Index of Competitive Grant Opportunities under the American Recovery and Reinvestment Act of 2009

Joint Interim Committee on Oversight of Federal Stimulus and Stabilization Funds

August 5, 2009

Agriculture, Department of

Recovery Act New SAM and EBT Grant

Funding Available:	$100,000,000	**Application Start Date:**	04/01/2009
Type of Funding:	grant	**Application End Date:**	06/26/2009
Contact Person:	Gregory Walton Grants Officer	**Contact Phone:**	(703) 305-1575
Contact Web:	http://www07.grants.gov/search/search.do;jsessionid=49ppKmJJ0k5x21JhSnzRXpw12kG		
Contact Email:	greg.walton@fns.usda.gov		
Eligible Recipients:	State governments		

Program Description: U.S. Department of Agriculture, Food and Nutrition Service is announcing the availability of funding under the American Recovery and Reinvestment Act of 2009 (Recovery Act). The ARRA provides a total of $100 million to be used by WIC State agencies to establish, improve or administer management information systems (MIS) for WIC, to include changes necessary to meet new legislative or regulatory requirements. In this funding opportunity we will provide ARRA funding to new projects for: 1) implementation of new State Agency Model (SAM) transfers; 2) new EBT planning grants; and 3) new EBT implementation grants for those WIC State agencies that have completed or nearly completed EBT planning activities. For new SAM transfers, State agencies will need to demonstrate, through their planning activities and an alternatives analysis, that a SAM transfer is the most appropriate system that meets Program needs. FNS has a waiver from OMB and will not be using Grants.gov APPLY to notify or receive applications for this grant opportunity. FNS will contact each State Agency, in writing, concerning application procedures in the near future. For additional information on the ARRA – WIC/MIS grant opportunities please go to the USDA Recovery Act web site at www.usda.gov/recovery.

Eligible Uses of Funding: Eligibility is limited to State Agencies (e.g. State Departments of Health, or Indian Tribal Organizations) that currently operate the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC).

How to Apply:

Agriculture, Department of

Recovery Act Other WIC/MIS Projects

Funding Available:	$100,000,000	**Application Start Date:**	04/01/2009
Type of Funding:	grant	**Application End Date:**	06/26/2009
Contact Person:	Gregory Walton Grants Officer	**Contact Phone:**	(703) 305-1575
Contact Web:	http://www07.grants.gov/search/search.do;jsessionid=QWBdKmPWyTNSDTGmhP7Q17		
Contact Email:	greg.walton@fns.usda.gov		
Eligible Recipients:	State governments		

Program Description: U.S. Department of Agriculture, Food and Nutrition Service is announcing the availability of funding under the American Recovery and Reinvestment Act of 2009 (Recovery Act). The ARRA provides a total of $100 million to be used by WIC State agencies to establish, improve or administer management information systems (MIS) for WIC, to include changes necessary to meet new legislative or regulatory requirements. In this funding opportunity we will provide ARRA funding for other WIC/MIS projects that may include, in priority order, but are not necessarily limited to: • MIS enhancements/software changes for implementation of the new food package requirements, to include monthly reporting changes; • MIS modifications to incorporate EBT readiness functionality and UPC database usage; • Planning costs to assess new MIS needs, conduct alternatives analysis, etc. • New MIS development/transfers that are outside the SAM project • FY 2009 technology equipment purchases as outlined in the State agency's approved hardware replacement plan (FY 2010 hardware replacement needs may also be funded, but at a lower priority); • Upgrades to technology such as conversion of current system to a web-based system, improving bandwidth or other data transmission lines, etc.; • MIS modifications and enhancements needed to comply with Program requirements and/or improve Program management and reporting capabilities (examples include Value Enhanced Nutrition Assessment (VENA), improved vendor compliance and review reporting systems, upgrades

to funding and participation reporting and forecasting tools, etc.); • Other MIS modifications that improve communication and access to services (examples include automated participant reminder systems, video teleconferencing, geographic information systems, interactive training equipment, voicemail systems, etc.); • Projects that impact multiple State agencies that can take advantage of joint procurement strategies and economies of scale; and • Other information technology (IT) investments that improve infrastructure, promote efficiencies at the clinic and State level, reporting enhancements, and projects that support WIC's overall technology plan. FNS has a waiver from OMB and will not be using Grants.gov APPLY to notify or receive applications for this grant opportunity. FNS will contact each State Agency, in writing, concerning application procedures in the near future. For additional information on the ARRA – WIC/MIS grant opportunities please go to the USDA Recovery Act web site at www.usda.gov/recovery.

Eligible Uses of Funding: Eligibility is limited to State Agencies (e.g. State Departments of Health, or Indian Tribal Organizations) that currently operate the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC).

How to Apply:

Agriculture, Department of

USDA

Funding Available: | **Application Start Date:** 03/27/2009

Type of Funding: grant | **Application End Date:**

Contact Person: USDA State Office | **Contact Phone:** (800) 670-6553

Contact Web: http://www.rurdev.usda.gov/recd_map.html

Contact Email:

Eligible Recipients: Others

Program Description: Rural Business Enterprise Act

Eligible Uses of Funding: includes on-site technical assistance to local and regional governments, public transit agencies, and related non-profit and for-profit organizations in rural areas; the development of training materials; and the provision of necessary training assistance to local officials and agencies in rural areas

How to Apply: Complete application with the USDA State Office

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Air Force, Department of

Air Force Fiscal Year 2009 American Recovery and Reinvestment Act Research Program

Funding Available: $3,000,000 | **Application Start Date:** 04/03/2009

Type of Funding: grant | **Application End Date:** 05/18/2009

Contact Person: Dr. Michael R. Berman | **Contact Phone:** (703) 696-7781

Contact Web: http://www.wpafb.af.mil/AFRL/afosr/

Contact Email: michael.berman@afosr.af.mil

Eligible Recipients: All responsible, potential applicants from academia and industry are eligible

Program Description: This American Recovery and Reinvestment Act Research Program seeks to create the underpinning science necessary to develop nanoscale additives for novel fuels. The ability to dissolve or suspend nanoparticles in fuels to create new sets of desirable properties for fuels will be investigated. These and other approaches will be pursued to produce new fuels for aircraft, rockets, and satellites. The program will create new research jobs and new technologies that will provide further economic stimulus.

Eligible Uses of Funding: Contracted Fundamental Research. Includes [research performed under] grants and contracts that are (a) funded by budget Category 6.1 ("Research"), whether performed by universities or industry or (b) funded by budget Category 6.2 ("Exploratory Development") and performed on-campus at a university. The research shall not be considered fundamental in those rare and exceptional circumstances where the 6.2-funded effort presents a high likelihood of disclosing performance characteristics of military systems or manufacturing technologies that are unique and critical to defense, and where agreement on restrictions have been recorded in the contract or grant.

How to Apply: This announcement may be accessed from the internet at AFOSR's web site, http://www.wpafb.af.mil/AFRL/afosr/. Click on "Need Funding" link and then "Broad Agency Announcement." Solicitation title: RECOVERY Air Force Fiscal Year 2009 American Recovery and Reinvestment Act Research Program. Also found at:http://www.grants.gov/. See 3(c) Electronic Submission for access instructions.

Army, Department of

Recovery Act, ARL-Photovoltaics

Funding Available: $3,000,000
Application Start Date:
Type of Funding: grant
Application End Date: 06/30/2009
Contact Person:
Contact Phone:
Contact Web: http://www.arl.army.mil/www/DownloadedInternetPages/CurrentPages/DoingBusinesswithARL/research/07-r-0001-03.pdf
Contact Email:
Eligible Recipients: No one now since the grant has expired
Program Description: The U.S. Army Research, Development and Engineering Contracting Center, Research Triangle Park Contracting Division on behalf of the U.S. Army Research Laboratory, Sensors and Electron Devices Directorate (SEDD) is soliciting white papers for Novel Materials and Device Development for High Efficiency Solar Photovoltaics and intends to award no more than two assistance instruments or contracts under topic areas 2.48 Directed Energy, Paragraph 7 Photovoltaic (PV) Power Sources and/or; 2.52 Infrared Detectors and Power Sources
Eligible Uses of Funding: Research and Development solutions are sought for new semiconductor materials and device architectures for high efficiency (>30%) solar photovoltaic solutions that will:-Provide power for charging batteries (during daylight hours) for small autonomous systems. These microsystems will have ambulation as well as avionic capabilities.-Enable extended runtimes on unattended ground sensors and surveillance cameras. The photovoltaic solution for these applications will be geared towards Army's high value systems and high value missions and must address compact, conformable and a light weight substrate with a small volume. The proposed solutions must be able to obtain conversion efficiencies of >30% and these photovoltaic devices may consist of multi-color tandem photovoltaic devices. The Army's goal is photovoltaic panels that are very light weight and having areas of 2000 cm2. A key requirement for these photovoltaic panels is very high power per unit area and weight. These photovoltaic arrays will be integrated to the skins of small microsystems to produce power and ultimately to provide multifunction "smart skins" for small autonomous systems. At the end of the award(s) the awardee(s) shall be able to deliver a small (~1W under one sun) high efficiency photovoltaic array demonstrating scalability to 100W or higher. Offerors must address the following:-High efficiency solar photovoltaic devices and cells for un-attended ground sensors, Soldier systems, and very small autonomous systems. Proposals should address the investigation of novel approaches, highly integrated advanced materials, and device structures to reduce weight, volume and self powering for emerging Army Systems. -Very high power and energy density solutions to powering very small systems. -Higher efficiency cells integrated with flexible electronics and displays. -Rigid crystalline silicon photovoltaic cells for anticipated future sensors, taggants and micro autonomous systems.
How to Apply: See the following website: http://www.arl.army.mil/www/DownloadedInternetPages/CurrentPages/DoingBusinesswithARL/research/07-r-0001-03.pdf

Commerce, Department of

Broadband Technology Opportunities Program BTOP

Funding Available: $1,600,000,000
Application Start Date: 07/02/2009
Type of Funding: grant
Application End Date: 08/14/2009
Contact Person: Larry Dyer
Contact Phone: (202) 482-2048
Contact Web:
Contact Email:

Eligible Recipients: The following entities are eligible to apply for assistance: (1) States, local governments, or any agency, subdivision, instrumentality, or political subdivision thereof; (2) The District of Columbia; (3) A territory or possession of the United States; (4) An Indian tribe (as defined in section 4 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. § 450b); (5) A native Hawaiian organization; (6) a non-profit foundation

Program Description: BTOP provides grants to support the deployment of broadband infrastructure in unserved and underserved areas, to enhance broadband capacity at public computer centers, and to encourage sustainable adoption of broadband service. Through this support, BTOP will also advance the Recovery Act's objectives to spur job creation and stimulate long-term economic growth and opportunity.

Eligible Uses of Funding: none specified

How to Apply: www.grants.gov Click on "Find Grant Opportunities" on the left. Click "Find Recovery Act Opportunities" in gray box. Click on apporpriate Opportunity Title, which is the "Program Name" above. Click "Application" link for more information. At this time the application package has not been posted by the awarding agency. See Full Funding Opportunity for application instructions. Funding Opportunity Number: 0660-ZA28

Commerce, Department of

EDA American Recovery Program

Funding Available: $150,000,000 **Application Start Date:** 03/17/2009

Type of Funding: grant **Application End Date:** 06/30/2010

Contact Person: Mark Werthmann **Contact Phone:** (816) 471-2623

Contact Web:

Contact Email: mwerthmann@eda.doc.gov

Eligible Recipients:
State governments
County governments
City or township governments
Special district governments
Public and State controlled institutions of higher education
Native American tribal governments (Federally recognized)
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
Private institutions of higher education

Program Description: Under the Public Works and Economic Development Facilities Program, the EDA will provide public works investments for the construction or rehabilitation of essential public infrastructure and facilities necessary to generate or retain private sector jobs and investments.

Under the Economic Adjustment Assistance Program the EDA will provide technical planning and infrastructure assistance in regions experiencing adverse economic changes.

Eligible Uses of Funding: Any public works or infrastructure project with the exception of projects for casinos, gambling establishments, aquariums, zoos, golf courses, or swimming pools.

How to Apply: Electronically in accordance with instructions provided at www.grants.gov. The preferred file format for electronic attachments is PDF, however, EDA will accept electronic files in Microsoft Word, WordPerfect, or Excel formats

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Commerce, Department of

State Broadband Data and Development Grant Program

Funding Available: $240,000,000 **Application Start Date:** 07/14/2009

Type of Funding: grant **Application End Date:** 08/14/2009

Contact Person: Edward "Smitty" Smith **Contact Phone:** (202) 482-4949

Contact Web: http://www.ntia.doc.gov/broadbandgrants

Contact Email: broadbandmapping@ntia.doc.gov

Eligible Recipients: The single eligible entity in the State that has been designated by the State to receive a grant under this

section. Eligible entities that are either (i) an agency or instrumentality of a state, or a municipality or other subdivision (or agency or instrumentality of a municipality or other subdivision) of a state; (ii) a nonprofit organization that is described in Section 501(c)(3) of the Internal Revenue Code of 1986 and that is exempt from taxation under Section 501(a) of such Code; or (iii) an independent agency or commission in which an office of a State is a member on behalf of the State.

Program Description: The State Broadband Data and Development Grant Program is a competitive, merit-based matching grant program that implements the joint purposes of the Recovery Act and the Broadband Data Improvement Act through the award of grants. This Program is designed to fund projects that gather comprehensive and accurate state-level broadband mapping data, develop state-level broadband maps, aid in the development and maintenance of a national broadband map, and fund statewide initiatives for broadband planning.

Eligible Uses of Funding: Not specified

How to Apply: All applications must be submitted through the online Grants.gov system in accordance to Section V, Vol. 74, No. 129/ Wednesday, July 8, 2009/Notices of the Federal Register page 32551.

Education, Department of

Impact Aid Discretionary Construction Program-Recovery Act

Funding Available: $60,000,000 **Application Start Date:** 03/11/2009

Type of Funding: grant **Application End Date:**

Contact Person: Julius Cotton **Contact Phone:** (202) 245-6140

Contact Web:

Contact Email: julius.cotton@ed.gov

Eligible Recipients: See eligible uses for funding

Program Description: Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information. Purpose of Program: These supplemental funds, appropriated under the American Recovery and Reinvestment Act of 2009 (ARRA), are intended to help stimulate the American economy. Grants awarded under the Impact Aid Discretionary Construction Grant Program provide funds for emergency repairs and modernization of school facilities to certain eligible local educational agencies (LEAs) that receive Impact Aid funds. Approved construction activities, include the preparation of drawings and specifications for school facilities; erecting, building, acquiring, altering, remodeling, repairing, or extending school facilities. The purpose of ARRA is (1) To preserve and create jobs and promote economic recovery; (2) To assist those most impacted by the recession; (3) To provide investments needed to increase economic efficiency by spurring technological advances in science and health; (4) To invest in transportation, environmental protection, and other infrastructure that will provide long-term economic benefits; and (5) To stabilize State and local government budgets, in order to minimize and avoid reductions in essential services and counterproductive state and local tax increases. Award recipients are legally obligated to meet specific reporting requirements established by the Act.

Eligible Uses of Funding: Eligible Recipients: Local educational agencies that were eligible to receive funds under section 8002 (Payments for Federal Property) or 8003 (Basic Support Payments) of the Impact Aid program for fiscal year (FY) 2008. In addition, these school districts must have a total taxable assessed value of less than $100 million or have an average assessed value per pupil that is less than the State average.

How to Apply: Download application at grants.gov

Education, Department of

Overview Info- Teacher Incentive Fund Program

Funding Available: $200,000,000 **Application Start Date:** 03/09/2009

Type of Funding: grant **Application End Date:**

Contact Person: Julius Cotton **Contact Phone:** (202) 245-6140

Contact Web:

Contact Email: julius.cotton@ed.gov

Eligible Recipients: See Eligible Uses of Funding below

Program Description: Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information. Purpose of Program: These supplemental funds, appropriated under the American Recovery and Reinvestment Act of 2009 (ARRA), are intended to help stimulate the American economy. The purpose of the Teacher Incentive Fund is to support programs that develop and implement performance-based teacher and principal compensation systems, based primarily on increases in student achievement, in high-need schools. The goals of the Teacher Incentive Fund program include:• Improving student achievement by increasing teacher and principal effectiveness; • Reforming teacher and principal compensation systems so that teachers and principals are rewarded for increases in student achievement; • Increasing the number of effective teachers teaching poor, minority, and disadvantaged students in hard-to-staff subjects; and • Creating sustainable performance-based compensation systems. The purpose of ARRA is (1) To preserve and create jobs and promote economic recovery; (2) To assist those most impacted by the recession; (3) To provide investments needed to increase economic efficiency by spurring technological advances in science and health; (4) To invest in transportation, environmental protection, and other infrastructure that will provide long-term economic benefits; and (5) To stabilize State and local government budgets, in order to minimize and avoid reductions in essential services and counterproductive state and local tax increases. Award recipients are legally obligated to meet specific reporting requirements established by the Act.

Eligible Uses of Funding: ELIGIBLE RECIPIENTS: Local Educational Agencies (LEAs), including charter schools that are LEAs in their state, SEAs, or partnerships of (1) an LEA, an SEA, or both, and (2) at least one nonprofit organization may apply. Agencies with differentiated compensation systems already in place may apply for a TIF program grant to expand their programs so that they reach additional high-need school sites or to include teachers or administrators in high-need schools who are not participating in the current system. For purposes of the TIF program, a high-need school means a school with more than 30 percent of its enrollment from low-income families, based on eligibility for free or reduced-price lunch subsidies, or other poverty measures that the State permits the LEAs to use. For middle and high schools, eligibility may be calculated on the basis of comparable data from feeder schools.

How to Apply: Find application on Grants.gov

Education, Department of

Statewide Longitudinal Data Systems program

Funding Available: $245,000,000 **Application Start Date:** 03/11/2009

Type of Funding: grant **Application End Date:**

Contact Person: **Contact Phone:** (800) 518-4726

Contact Web: www.grants.gov

Contact Email: support@grants.gov

Eligible Recipients: State Education Agencies

Program Description: These supplemental funds, appropriated under the American Recovery and Reinvestment Act of 2009 (ARRA), are intended to help stimulate the American economy. The Statewide Longitudinal Data Systems program provides grants to State Education Agencies to enable them to design, develop, and implement statewide, longitudinal data systems to efficiently and accurately manage, analyze, disaggregate and use individual student data. As provided for under ARRA, funding provided under this competition is to be used for Statewide data systems that, in addition to K-12 data, also include postsecondary and workforce information. The purpose of ARRA is (1) To preserve and create jobs and promote economic recovery; (2) To assist those most impacted by the recession; (3) To provide investments needed to increase economic efficiency by spurring technological advances in science and health; (4) To invest in transportation, environmental protection, and other infrastructure that will provide long-term economic benefits; and (5) To stabilize State and local government budgets, in order to minimize and avoid reductions in essential services and counterproductive state and local tax increases.

Eligible Uses of Funding: See program description above.

How to Apply: Complete application at www.Grants.gov

Education, Department of

Teacher Quality Partnership

Funding Available:	$100,000,000	**Application Start Date:**	06/04/2009
Type of Funding:	grant	**Application End Date:**	
Contact Person:	Stephanie Teller	**Contact Phone:**	(202) 260-0563
Contact Web:	www.ed.gov		
Contact Email:	Stephanie.Teller@ed.gov or TQPartnership@ed.gov		
Eligible Recipients:	See eligible uses below		

Program Description: Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information. Purpose of Program: These supplemental funds, appropriated under the American Recovery and Reinvestment Act of 2009 (ARRA), are intended to help stimulate the American economy. The Teacher Quality Partnership program seeks to improve the quality of new teachers working in high-need local educational agencies (LEAs) and high-need schools by creating successful and high-quality model Pre-Baccalaureate Teacher Preparation programs and/or Teaching Residency programs for those qualified to begin teaching. Projects may also include a school leadership component to train superintendents, principals, early childhood educator program directors and other school leaders in high-need or rural LEAs. Initiatives to support development of digital education content, to improve the quality of pre-baccalaureate teacher preparation programs, and/or to enhance the quality of pre-service training for prospective teachers are also supported. The purpose of ARRA is (1) To preserve and create jobs and promote economic recovery; (2) To assist those most impacted by the recession; (3) To provide investments needed to increase economic efficiency by spurring technological advances in science and health; (4) To invest in transportation, environmental protection, and other infrastructure that will provide long-term economic benefits; and (5) To stabilize State and local government budgets, in order to minimize and avoid reductions in essential services and counterproductive state and local tax increases. Award recipients are legally obligated to meet specific reporting requirements established by the Act. Applications for grants under the Teacher Quality Partnership Grants Program, CFDA number (Not Available), must be submitted electronically using the Government-wide Grants.gov Apply site at www.Grants.gov. Through this site, you will be able to download a copy of the application package, complete it offline, and then upload and submit your application to us. You may access the electronic grant application for the Teacher Quality Partnership Grants Program at www.Grants.gov. You must search for the downloadable application package for this program by the CFDA number. Do not include the CFDA number's alpha suffix in your search (e.g., search for 84.405 The telephone number for the Grants.gov Helpdesk is 1-800-518-4726 or e-mail: support@grants.gov.

Eligible Uses of Funding: An eligible grant applicant is a partnership that includes, at a minimum: (1) A high-need local educational agency (LEA); (2) A high-need school or a consortium of high-need schools served by the high-need LEA and/or, as applicable, a high-need early childhood education program; (3) A partner institution of higher education; (4) A school, department, or program of education within such partner institution, which may include an existing teacher professional development program with proven outcomes within a four-year institution of higher education that provides intensive and sustained collaboration between faculty and LEAs consistent with the requirements of the law; and (5) A school or department of arts and sciences within such partner institution. The partnership may also include the governor of the state, a business. and other types of educational entities, e.g., state board of education, charter school, or teacher organization. Definitions and other more detailed information on eligibility requirements are provided in the Higher Education Opportunity Act, Title II, Part A.

How to Apply: See contact information above

Education, Department of

Teacher Quality Partnership Grants Program

Funding Available:	$143,000,000	**Application Start Date:**	05/27/2009
Type of Funding:	grant	**Application End Date:**	07/23/2009
Contact Person:		**Contact Phone:**	(202) 260-0563
Contact Web:			

Contact Email: TQPartnership@ed.gov

Eligible Recipients: An eligible applicant must be an ''eligible partnership'' as defined in section 200(6) of the HEA.

Program Description: Improve student achievement; improve the quality of new and prospective teachers by improving the preparation of prospective teachers and enhancing professional development activities for new teachers; hold teacher preparation programs at institutions of higher education (IHEs) accountable for preparing highly qualified teachers; and recruit highly qualified individuals, including minorities and individuals from other occupations, into the teaching force.

Eligible Uses of Funding: Absolute Priority 1: Partnership Grants for Pre-Baccalaureate Preparation of Teachers.
Priority 2: Partnership Grants for the Establishment of Effective Teaching Residency Programs.
Preference Priority 1: Student Achievement and Continuous Program Improvement. Priority 2: Partnership Grants for the Development of Leadership Programs.
Priority 3: Rigorous Selection Process.
Priority 4:Broad-based Partners.
Invitational Priority: Partnership with Digital Education Content Developer.

How to Apply: Applications must be submitted electronically using the Electronic Grant Application System accessible through the Department's e-Grants site. The Application for Federal Assistance (SF 424), the Department of Education Supplemental Information for SF 424, Budget Information —Non-Construction Programs (ED 524), and all necessary assurances and certifications. You must attach any narrative sections of your application as files in a .DOC (document), .RTF (rich text), or .PDF (Portable Document) format.

Energy, Department of

Advanced Energy Efficient Building Technologies

Funding Available: $75,000,000 **Application Start Date:** 06/29/2009

Type of Funding: grant **Application End Date:** 08/18/2009

Contact Person: Martin Byrnes **Contact Phone:**

Contact Web: Not Available

Contact Email: Martin.Byrnes@netl.doe.gov

Eligible Recipients: Unrestricted

Program Description: Projects under this Funding Opportunity Announcement (FOA) will be funded, in whole or in part, with funds appropriated by the American Recovery and Reinvestment Act of 2009, Pub. L. 111-5, (Recovery Act or Act). The Recovery Act's purposes are to stimulate the economy and to create and retain jobs. The Act gives preference to activities that can be started and completed expeditiously. Accordingly, special consideration will be given to projects that promote and enhance the objectives of the Act, especially job creation, preservation and economic recovery, in an expeditious manner. The Department of Energy (DOE), National Energy Technology Laboratory (NETL), on behalf of the Office of Energy Efficiency and Renewable Energy's (EERE) Building Technologies Program (BTP), is seeking applications under six broad Areas of Interest. Each Area of Interest includes several specific Technical Subtopics (which are described in further detail throughout this section) as follows: Area of Interest 1: Advanced Building Control Strategies, Communications and Information Technologies for Net-Zero Energy Buildings Technical Subtopic 1.1: Advanced Building Control Strategies and Interfaces; Technical Subtopic 1.2: Advanced Whole-Building Control Systems and Information Technology; Technical Subtopic 1.3:Advanced Component Level Software and Hardware Development; and Technical Subtopic 1.4: Energy Control and Optimization Algorithms and Tools Area of Interest 2: Analysis, Design and Technical Tools Technical Subtopic 2.1: Systems Engineering Tools for Very-Low Energy Buildings; Technical Subtopic 2.2: Scientific and Engineering Foundations for Designing and Operating Very-Low Energy Buildings; and Technical Subtopic 2.3: Miscellaneous Electric Load (MEL) Prediction and Modeling Area of Interest 3: Building Envelope and Windows Technical Subtopic 3.1: Window and Daylighting Technology Development; Technical Subtopic 3.2: Envelope Technology Development; Technical Subtopic 3.3: Building Envelope and Window Case Studies and Demonstrations; and Technical Subtopic 3.4: Production Engineering for R5 and Higher Windows Area of Interest 4: Residential and Commercial HVAC and Crosscutting Air Conditioning and Refrigeration Research Technical Subtopic 4.1: Residential HVAC; Technical Subtopic 4.2: Commercial HVAC; and Technical Subtopic 4.3: Crosscutting Air Conditioning and Refrigeration Research Area of Interest 5: Water Heating, Residential and Commercial Appliances and MELs Technical Subtopic 5.1: Water Heating; Technical Subtopic 5.2: Residential Appliances;

Technical Subtopic 5.3: Commercial Appliances; and Technical Subtopic 5.4: Miscellaneous Electric Load Reduction Area of Interest 6: Solar Heating and Cooling (SHC) Technical Subtopic 6.1: Residential SHC R D; and Technical Subtopic 6.2: Commercial SHC R D DOE estimates that approximately $25-$75 million shall be available for awards under this Funding Opportunity Announcement (FOA). DOE will seek at least 20-50 percent applicant cost share with performance periods between 1 to 3 years

Eligible Uses of Funding: Not Available

How to Apply: Grants.gov. Select Find Grant Opportunities and select Basic Search. Enter the code "DE-FOA-0000115" in the Find Opportunity number box.

Energy, Department of

Advanced Research Projects Agency - Energy Financial Assistance Program

Funding Available: $400,000,000 **Application Start Date:** 04/27/2009

Type of Funding: grants, cooperative agreements, or technology investment agreements **Application End Date:** 06/10/2009

Contact Person: Bradley J. Poston **Contact Phone:** (202) 287-1389

Contact Web: http://www.energy.gov/recovery/documents/zgDE-FOA-00000.65.pdf

Contact Email: Bradley.Poston@hq.doe.gov

Eligible Recipients: any type of capable technology research and development entity

Program Description: ARPA-E is seeking R&D applications for technologies that, when in wide-spread use, will make substantial, significant, quantitative contributions to the following national goals and ARPA-E mission areas. In addition, the proposed technology when in use may not have a negative impact on any of the ARPA-E mission areas.

Reduce GHG emissions: Drive emissions to 80% below 1990 levels by 2050, and ensure 25% of our electricity comes from renewable sources by 2025.

Enhance Energy Security: Save more oil than the U.S. currently imports from the Middle East and Venezuela combined (more than 3.5 million barrels per day) within 10 years.

Restore Science Leadership: Strengthen America's role as a world leader in science and technology.

Quickly implement the Economic Recovery Package: Create millions of new green jobs and lay the foundation for the future.

Eligible Uses of Funding: This first announcement is primarily aimed at prospective applicants who already have a relatively well-formed R&D plan for a transformational concept or new technology that can make a significant contribution towards attainment of the Administration's Energy and Environment Agenda (www.whitehouse.gov/agenda/energy_and_environment), if and when successfully deployed. Because eventual success will be judged on whether the technologies transition to industrial development and then wide-spread use, ideally an applicant will also have ready a plan to transition the results of the R&D to one or more products and into manufacturing. However, this first announcement is only for financial assistance on the R&D portion of the plan.

How to Apply: Application forms and instructions are available at Grants.gov. To access these materials in Grants.gov, go to www.grants.gov, select "Apply for Grants," and then select "Download Application Package." Enter the funding opportunity number DE-FOA-0000065 and then follow the prompts to download the application package.

Energy, Department of

Applications of Nuclear Science and Technology

Funding Available: $7,000,000 **Application Start Date:** 03/09/2009

Type of Funding: grant **Application End Date:** 05/06/2009

Contact Person: Lori Jernigan **Contact Phone:** (301) 903-5212

Contact Web: https://e-

center.doe.gov/iips/faopor.nsf/UNID/55680715A3A1CDC785257574006D1B34?OpenDocument

Contact Email: lori.jernigan@science.doe.gov

Eligible Recipients: All types of domestic entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Program Description: The FOA invites experts from across the National Laboratory complex, Universities and commercial enterprises to plan, design, carry out, and report on the results of the studies and investigations, and assist in the transfer of these results to practice. Collaborative efforts including multi-institutional, multi-investigator efforts are encouraged to foster the measurement of essential data, the development of knowledge, and the exchange of scientific ideas, and to extend interdisciplinary research. Basic research will be performed to provide the fundamental understanding and the basic data needed to advance future technologies. Researchers will design and fabricate state-of-the-art prototype accelerators, instrumentation, and other equipment, and develop advanced methods and techniques for new applications. A modeling and simulation component may foster interdisciplinary methodologies to surmount existing barriers for technology development. An important element of the initiative is to foster training of students and early career scientists and engineers in nuclear sciences.

Eligible Uses of Funding: Areas of interest include but are not limited to:
a.Identification and development of approaches to the measurement of nuclear data needed for the nuclear energy industry and other applications;
b.Measurement of neutron cross sections and other relevant nuclear data such as decay properties, delayed neutrons, fission yields, photon production, etc., required for advanced reactor fuel cycles and other applications.
c.Development of new approaches to the handling of nuclear wastes;
d.Development of new and improved instrumentation, techniques and methods that can be applied to nuclear forensics, nuclear energy, national defense, medicine, environmental, space exploration, finance, commerce, radiation health physics, etc;
e.Development and use of covariances and covariance matrices to support reactor and fuel cycle design and other applications, and to identify priorities for cross section measurements and improved modeling of nuclear reactions.
Each application should address the scientific and technical merit of the effort, the appropriateness of the proposed method or approach, the competency of the applicant's personnel, the adequacy of the proposed resources, the reasonableness and appropriateness of the proposed budget, and any other factors relevant to the proposed project. Applications will be reviewed by experts in nuclear science and in the applications of nuclear science and technology.

How to Apply: Applicants need to visit the Grants.gov website to download the required Application Package (forms), by clicking on "Apply for Grants" and searching for the Funding Opportunity Announcement, then select "Download Application Package."

Energy, Department of

Building America Energy Efficient Housing Partnerships

Funding Available: $31,250,000 **Application Start Date:** 06/29/2009

Type of Funding: grant **Application End Date:** 08/24/2009

Contact Person: Denise Riggi **Contact Phone:**

Contact Web:

Contact Email: denise.riggi@netl.doe.gov

Eligible Recipients: All types of domestic entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Program Description: The Department of Energy (DOE), National Energy Technology Laboratory (NETL), on behalf of the Office of Energy Efficiency and Renewable Energy's (EERE's) Building Technologies (BT) Program, is seeking applications for Industry Teams to implement the Building America Program's research program for new and existing homes. This Funding Opportunity Announcement also offers a limited opportunity for Industry Teams to focus on stimulating the existing home retrofit market. This FOA includes two (2) Program Areas of Interest. Program Areas of Interest Area of Interest 1 - Building America Teams Area of Interest 2 ¿ Building America Retrofit Teams

Eligible Uses of Funding: Area of Interest 1, "Building America Teams," seeks Industry Teams to continue the highly effective partnerships Building America has established to implement the research and technical support program for new and existing homes. Teams selected under Area of Interest 1 will focus on new homes (roughly 75% of their effort), but also be involved in efforts to increase the efficiency gains and reduce the cost of retrofits (roughly 25% of their effort). Awards under this Area of Interest will initially be funded through the American Recovery and Reinvestment Act.

Area of Interest 2, "Building America Retrofit Teams," seeks Industry Teams to stimulate the existing home retrofit market through research and technical support to increase the efficiency gains and reduce the cost of retrofits. Awards under this Area of Interest will be funded entirely through the American Recovery and Reinvestment Act.

How to Apply: Application forms and instructions are available at Grants.gov. To access these materials, go to http://www.grants.gov, select "Apply for Grants," and then select "Download Application Package." Enter the Catalog of Federal Domestic Assistance (CFDA) and/or the funding opportunity number located on the cover of this announcement and then follow the prompts to save the application package. Once you have SAVED the application package and completed all the required documentation, you will submit your application via the Fedconnect portal. DO NOT use the Save & Submit selection in Grants.gov

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Energy, Department of

Carbon Capture and Sequestration

Funding Available: $1,321,765,000 **Application Start Date:** 06/08/2009

Type of Funding: grant **Application End Date:** 09/07/2009

Contact Person: Raymond Johnson **Contact Phone:**

Contact Web:

Contact Email: raymond.johnson@netl.doe.gov

Eligible Recipients: All types of entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995

Program Description: Full FOA Title is Recovery Act: Carbon Capture and Sequestration from Industrial Sources and Innovative Concepts for Beneficial CO2 Use The CO2 Capture and Sequestration (CCS) and CO2 use is a cost-shared collaboration between the Government and industry to increase investment in clean industrial technologies and sequestration projects. In accordance with the American Recovery and Reinvestment Act of 2009, and Section 703 of Public Law 110¿140, for this Funding Opportunity Announcement, DOE's two specific objectives, identified as Technology Areas, are to demonstrate: (1) Large-scale industrial CCS projects from industrial sources and (2) Innovative concepts for beneficial CO2 use. The Applicants shall clearly identify the technology area under which the application is being submitted. Technology Area 1 - Large-scale industrial CCS projects from industrial sources: The objective is to demonstrate advanced technologies that capture and sequester carbon dioxide emissions from industrial sources into underground formations. The large-scale CCS projects include integration of CO2 capture, transportation and sequestration incorporating comprehensive monitoring, verification accounting (MVA). The projects may include plant efficiency improvements for integration with CO2 capture technology. The industrial sources include, but are not limited to, cement plants, chemical plants, refineries, steel and aluminum plants, manufacturing facilities, and power plants using opportunity fuels (petroleum coke, municipal waste, etc.). Plants with electric power output greater than 50% of total energy output that operate on more than 55% coal as a feedstock are ineligible. The sequestration opportunities include deep saline formations, and deep geologic systems including basalts, operating oil and gas fields, depleted oil and gas fields, and unmineable coal seams. The CO2 sequestration commercial benefits include enhanced oil recovery (EOR) and enhanced methane recovery from unmineable coal seams. DOE's objective is that Recipients are able to operate at commercial scale in an industrial setting, technologies that make progress toward capture and sequestration of 75% of CO2 from the treated stream comprising at least 10% CO2 by volume that would otherwise be emitted to the atmosphere and at a scale sufficient to evaluate full impact of the CO2 capture technology on plant operations, economics, and performance. Additionally, the objective is to demonstrate geologic sequestration options in a variety of geologic settings in order to evaluate costs, operational processes, and the technical performance. DOE's target is for one million tons per year of CO2 emissions from each plant to be captured and sequestered. The evaluation process will give greater weights to applications for projects that capture and sequester amounts of CO2 approaching or exceeding DOE's Industrial Carbon Capture and Sequestration

(ICCS) target of one million tons per plant per year by 2015 as an integral component of commercial operation. Long-term commitments from the suppliers or purchasers or users of CO2 would strengthen an application. Coordination with a large scale sequestration test, including EOR, is one way to demonstrate participation by a long term purchaser, or supplier of CO2, although other approaches to demonstrating sequestration will be given equal consideration in the merit review process

Eligible Uses of Funding: Large-scale industrial CCS projects, Innovative concepts for beneficial CO2 use

How to Apply: Application forms and instructions are available at Grants.gov. To access these materials, go to http://www.grants.gov, select "Apply for Grants," and then select "Download Application Package." Enter the CFDA and/or the funding opportunity number located on the cover of this announcement and then follow the prompts to save the application package. Once you have SAVED the application package and completed all the required documentation, you will submit your application via the Fedconnect portal. DO NOT use the Save & Submit selection in Grants.gov.

Energy, Department of

Clean Coal Power Initiative - Round 3

Funding Available: $0 **Application Start Date:** 07/16/2009

Type of Funding: grant **Application End Date:** 08/24/2009

Contact Person: Raymond Johnson **Contact Phone:**

Contact Web:

Contact Email: raymond.johnson@netl.doe.gov

Eligible Recipients:

Program Description: The Clean Coal Power Initiative (CCPI) is a cost-shared collaboration between the Government and industry to increase investment in low-emission coal technology by demonstrating advanced coal-based, power generation technologies, consistent with the Energy Policy Act of 2005, Public Law 109-58 (EPACT 2005). The CCPI goal is to accelerate the readiness of advanced coal technologies for commercial deployment, thus ensuring that the United States has clean, reliable, and affordable electricity and power.

Eligible Uses of Funding: By overcoming technical risks associated with bringing advanced technology to the point of commercial readiness, the CCPI accelerates the development of new coal technologies for power and hydrogen production, contributes to proving the feasibility of integrating carbon dioxide (CO2) management and power production and facilitates the movement of technologies into the marketplace that are emerging from the core research and development activities. CCPI directly supports the Climate Change Technology Program to reduce emissions of CO2, a greenhouse gas. For this Announcement, DOE's specific objective is to demonstrate advanced coal-based technologies that capture and sequester, or put to beneficial use, CO2 emissions. DOE's goals are to demonstrate at commercial scale in a commercial setting, technologies that (1) can achieve a minimum of 50% CO2 capture efficiency and make progress toward a target CO2 capture efficiency of 90% in a gas stream containing at least 10% CO2 by volume, (2) make progress toward capture and sequestration goal of less than 10% increase in the cost of electricity (COE) for gasification systems and less than 35% for combustion and oxycombustion systems all as compared to current (2008) practice, and (3) capture and sequester or put to beneficial use a minimum of 300,000 tons per year of CO2 emissions using a thirty day running average to determine if the project successfully meets the CO2 capture efficiency and the capture and sequestration or beneficial use rate requirements of this Announcement. DOE is currently developing large scale field tests of geologic CO2 sequestration in the U.S., on the order of 1 million tons of CO2 per year under a separate program. DOE is interested in allowing demonstration projects under CCPI to integrate with the sequestration field tests, which may already be fully operational by the time the CCPI projects come on-line. A project performer could, for example, attempt to integrate a CCPI project with a sequestration field test to supply lower-cost CO2, and reduce the cost of either or both projects. This would require careful cooperation or integration of the management of both projects.

How to Apply: Go online to Grants.gov. Select "Find Grant Opportunities" in the column on the left. Click on "Basic Search" and type in the code "DE-FOA-0000042" in the Find Opportunity Number Box.

Energy, Department of

Community Renewable Energy Deployment

Funding Available:	$21,450,000	**Application Start Date:**	7/15/2009
Type of Funding:	grant	**Application End Date:**	9/03/2009
Contact Person:	Michael Schledorn	**Contact Phone:**	
Contact Web:	http://www07.grants.gov/search/search.do;jsessionid=QYq2KntFlbb52vl5zyKv3qLkYn85Py2HZhGGQlclzGQrX72mCJsy!-1757398871?oppId=48485&mode=VIEW		
Contact Email:	michael.schledorn@go.doe.gov		
Eligible Recipients:	State, County, City, Township, Native American Tribes		

Program Description:

The purpose of this FOA is to move EERE toward one of its goals to improve knowledge and to promote acceleration of market adoption of renewable energy (RE) technologies. This FOA supports implementation of the Recovery Act by creating jobs, promoting economic recovery, and investing in renewable energy infrastructure. Projects should address the technical, economic, and policy barriers to implementing a combination of renewable energy technologies into one integrated solution for a community to reduce its carbon footprint. Projects should support and enable the deployment goals across the portfolio of EEREs renewable energy programs, with the intent of creating examples that can be further replicated by other communities, nationally and internationally. Eligible renewable energy technologies for purposes of this FOA include but are not limited to, electric or thermal energy generated from solar, wind, biomass, landfill gas, ocean (including tidal, wave, current, and thermal), geothermal, or new hydroelectric generation capacity achieved from increased efficiency or additions of new capacity at an existing hydroelectric project, as defined in EPAct 2005. Use the Quick Start Guide to assist you with FedConnect: https://www.fedconnect.net/FedConnect/PublicPages/FedConnect_Ready_Set_Go.pdf

Eligible Uses of Funding:

Projects should address the technical, economic, and policy barriers to implementing a combination of renewable energy technologies into one integrated solution for a community to reduce its carbon footprint. Projects should support and enable the deployment goals across the portfolio of EERE's renewable energy programs, with the intent of creating examples that can be further replicated by other communities, nationally and internationally. Eligible renewable energy technologies for purposes of this FOA include but are not limited to, electric or thermal energy generated from solar, wind, biomass, landfill gas, ocean (including tidal, wave, current, and thermal), geothermal, or new hydroelectric generation capacity achieved from increased efficiency or additions of new capacity at an existing hydroelectric project, as defined in EPAct 2005.

How to Apply:

APPLICATIONS MUST BE SUBMITTED THROUGH FEDCONNECT AT https://www.fedconnect.net/ TO BE CONSIDERED FOR AWARD. NOTE: Organizations with system-to-system capabilities with Grants.gov for their submissions may continue to use their systems, and their applications will be accepted in Grants.gov to be considered for award. To submit an application in response to this FOA, Applicants must be registered with FedConnect. Before you can register with FedConnect, you will need the following: 1. Your company's DUNS (including plus 4 extension if applicable). If you don't know your company's DUNS or if your company does not have a DUNS you can search for it or request one at http://fedgov.dnb.com/webform/displayHomePage.do . 2. A federal Central Contractor Registration (CCR) account. If your company is not currently registered with CCR, please register at www.ccr.gov before continuing with your FedConnect registration. 3. Possibly, your company's CCR MPIN. If you are the first person from your company to register, FedConnect will need to create a company account. Only a person who knows your company's CCR MPIN can do this. To find out who this is in your company, go to http://www.ccr.gov/ and click Search CCR. Once you've found your company, locate the Electronic Business Point of Contact. After the initial FedConnect account is created, employees can register themselves without the MPIN. If you are not sure whether your company has an account with FedConnect, don't worry. Complete the registration form and FedConnect will let you know. Applicants who are not registered with CCR and FedConnect, should allow at least 21 days to complete these requirements. It is suggested that the process be started as soon as possible. For those Applicants already registered in CCR, the CCR registration must be updated annually at http://www.ccr.gov/Renew.aspx. Questions regarding the content of the announcement must be submitted through the FedConnect portal. You must register with FedConnect to respond as an interested party to submit questions, and to view responses to questions. It is recommended that you register as soon after release of the FOA as possible to have the benefit of all responses. More information is available at https://www.fedconnect.net/FedConnect/PublicPages/FedConnect_Ready_Set_Go.pdf. DOE will try to respond to a question within 3 business days, unless a similar question and answer have already been posted on the website. Questions pertaining to the submission of applications through FedConnect should be directed by e-mail to support@FedConnect.net or by phone to FedConnect Support at 1-800-899-6665.

Energy, Department of

Development of Algal/Advanced Biofuels Consortia

Funding Available:	$85,000,000	**Application Start Date:**	7/15/2009
Type of Funding:	grant	**Application End Date:**	9/14/2009
Contact Person:	Melissa Wise	**Contact Phone:**	
Contact Web:	https://www.fedconnect.net/FedConnect/PublicPages/PublicSearch/Public_Opportunities.aspx		
Contact Email:	melissa.wise@go.doe.gov		
Eligible Recipients:	Unrestricted		
Program Description:	The Department of Energy (DOE) Office of Energy Efficiency and Renewable (EERE) Energy through the Office of Biomass Program announces a notice of availability of funding for establishing Consortia for two primary topic areas ¿ development of Algae Based Biofuels, and development of Advanced Cellulosic Biofuels. The intended purpose of this Funding Opportunity Announcement (FOA) is to serve three primary goals of EERE: 1) increase the viability and deployment of renewable energy technologies, 2) spur the creation of a domestic bio-industry, and 3) dramatically reduce dependence on imported oil.		
Eligible Uses of Funding:	Development of Algae Based Biofuels, and development of Advanced Cellulosic Biofuels		
How to Apply:	APPLICATIONS MUST BE SUBMITTED THROUGH FEDCONNECT AT https://www.fedconnect.net/ TO BE CONSIDERED FOR AWARD. NOTE: Organizations with system-to-system capabilities with Grants.gov may continue to use Grants.gov for submissions. To submit an application in response to this FOA, Applicants must be registered with FedConnect. Before you can register with FedConnect, you will need the following: 1. Your company's DUNS (including plus 4 extension if applicable). If you don't know your company's DUNS or if your company does not have a DUNS you can search for it or request one at http://fedgov.dnb.com/webform/displayHomePage.do . 2. A federal Central Contractor Registration (CCR) account. If your company is not currently registered with CCR, please register at www.ccr.gov before continuing with your FedConnect registration. 3. Possibly, your company's CCR MPIN. If you are the first person from your company to register, FedConnect will need to create a company account. Only a person who knows your company's CCR MPIN can do this. To find out who this is in your company, go to http://www.ccr.gov/ and click Search CCR. Once you've found your company, locate the Electronic Business Point of Contact. After the initial FedConnect account is created, employees can register themselves without the MPIN. If you are not sure whether your company has an account with FedConnect, don't worry. Complete the registration form and FedConnect will let you know. Applicants who are not registered with CCR and FedConnect, should allow at least 21 days to complete these requirements. It is suggested that the process be started as soon as possible. For those Applicants already registered in CCR, the CCR registration must be updated annually at http://www.ccr.gov/Renew.aspx. Questions regarding the content of the announcement must be submitted through the FedConnect portal. You must register with FedConnect to respond as an interested party to submit questions, and to view responses to questions. It is recommended that you register as soon after release of the FOA as possible to have the benefit of all responses. More information is available at https://www.fedconnect.net/FedConnect/PublicPages/FedConnect_Ready_Set_Go.pdf. DOE will try to respond to a question within 3 business days, unless a similar question and answer have already been posted on the website. Questions pertaining to the submission of applications through FedConnect should be directed by e-mail to support@FedConnect.net or by phone to FedConnect Support at 1-800-899-6665		

Energy, Department of

Electric Drive Vehicle Battery and Component Manufacturing Initiative

Funding Available:	$2,000,000,000	**Application Start Date:**	03/19/2009
Type of Funding:	grant	**Application End Date:**	05/19/2009
Contact Person:	Kelly McDonald	**Contact Phone:**	(304) 285-4113
Contact Web:	http://www.energy.gov/recovery/documents/zcDE-FOA-0000026.pdf		
Contact Email:	kelly.mcdonald@netl.doe.gov		
Eligible Recipients:	All types of entities are eligible to apply, as a prime applicant (including but not limited to State		

Government agencies, local Government agencies, institutions of higher education, other non-profit organizations, and for project organizations) except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Program Description: Consistent with ARRA, the Department of Energy (DOE) National Energy Technology Laboratory (NETL), on behalf of the Office of Energy Efficiency and Renewable Energy's (EERE's) Vehicle Technologies (VT) Program, is seeking applications for grants supporting the construction (including production capacity increase of current plants), of U.S. based manufacturing plants to produce batteries and electric drive components. The battery manufacturing area is focused on battery manufacturing plants, material and component supplier manufacturing plants, and recycling plants, including facilities and manufacturing equipment, for Li ion and other advanced batteries for advanced vehicles such as electric drive vehicles1 (EDVs) and micro-hybrids. To establish a successful business case, the importance of leveraging other battery markets is acknowledged; these battery applications include idle reduction systems for long-haul trucks, military applications, utility ancillary services and power quality, and consumer products. The electric drive manufacturing area is focused on production plants for components and subcomponents for the power electronics and electric machines used in EDVs. This work will enable market introduction of various electric vehicle technologies by lowering the cost of battery packs, batteries, and electric propulsion systems for EDVs through high-volume manufacturing.

A key objective of the VT program is to accelerate the development and production of various electric drive vehicle systems to substantially reduce petroleum consumption. A supporting goal is the development of production ready batteries, power electronics, and electric machines that can be cost effectively produced in volume to support the introduction of EDVs. The successful commercialization of EDVs directly supports the DOE's Energy Strategic Goal: "to protect our national and economic security by promoting a diverse supply and delivery of reliable, affordable, and environmentally sound energy." The grants awarded here will also meaningfully aide in the nation's economic recovery by creating U.S. based manufacturing jobs as outlined in the American Recovery and Reinvestment Act (ARRA) of 2009.

Eligible Uses of Funding: Applications under Area of Interest 1 are sought to build, or increase production capacity, and validate production capability of advanced automotive battery manufacturing plants located in the U.S. Under Area of Interest 2, applications are sought to build, or increase production capacity, and validate production capability of battery materials (anode and cathode active materials) and component (e.g., separator, packaging material, and electrolyte) and processing equipment manufacturing plants located in the U.S. Under Area of Interest 3, applicants may propose to combine Area of Interest 1 and Area of Interest 2 requirements into one application. Under Area of Interest 4, applications are sought to build, or increase production capacity, and validate capability of the recycling or refurbishment plants located in the U.S. for Li ion batteries. Under Area of Interest 5, applications are sought to build, or increase production capacity, and validate production capability of advanced automotive electric drive component manufacturing plants located in the U.S. Under Area of Interest 6, applications are sought to build, or increase production capacity, and validate production capability of electric drive subcomponent supplier manufacturing plants located in the U.S. to supply advanced automotive electric drive component manufacturers. Under Area of Interest 7, applicants may propose to combine Area of Interest 5 and Area of Interest 6 requirements into one application.

How to Apply: Application forms and instructions are available at Grants.gov. To access these materials, go to http://www.grants.gov, select "Apply for Grants," and then select "Download Application Package." Enter the funding opportunity number DE-FOA-0000026 and then follow the prompts to save the application package. Once you have SAVED the application package and completed all the required documentation, you will submit your application via the Fedconnect portal. DO NOT use the Save & Submit selection in Grants.gov.

Energy, Department of

Energy Efficiency and Conservation Block grants

Funding Available:	$3,200,000,000	**Application Start Date:**	07/21/2009
Type of Funding:	grant	**Application End Date:**	08/10/2009
Contact Person:	Denise Riggi	**Contact Phone:**	
Contact Web:			
Contact Email:	denise.riggi@netl.doe.gov		

Eligible Recipients: In accordance with Section 541 of EISA, only the following entities may apply for financial assistance under the EECBG Program: States, U.S. Territories, Indian tribes, and units of local governments (cities and counties and their equivalents). The DOE uses the most recent and accurate population data from the U.S. Census to determine eligibility.

Program Description: The American Recovery and Reinvestment Act of 2009, Public Law 111-5, appropriates funding for the Department of Energy (DOE) to issue/award formula-based grants to states, U.S. territories, units of local government, and Indian tribes under the Energy Efficiency and Conservation Block Grant (EECBG) Program. DOE's authorization for this program is set forth in Title V, Subtitle E of the Energy Independence and Security Act (EISA) of 2007. The purpose of the EECBG Program is to assist eligible entities in creating and implementing strategies to: reduce fossil fuel emissions in a manner that is environmentally sustainable and, to the maximum extent practicable, maximizes benefits for local and regional communities; reduce the total energy use of the eligible entities; and improve energy efficiency in the building sector, the transportation sector, and other appropriate sectors.

Eligible Uses of Funding: . Development of an Energy Efficiency and Conservation Strategy, Technical Consultant Services, Residential and Commercial Building Energy Audits, Financial Incentive Programs, Energy Efficiency Retrofits, Energy Efficiency and Conservation Programs for Buildings and Facilities, Development and Implementation of Transportation Programs, Building Codes and Inspections, Energy Distribution, Material Conservation Programs, Reduction and Capture of Methane and Greenhouse Gases, Traffic Signals and Street Lighting, Renewable Energy Technologies on Government Buildings, Any Other Appropriate Activity

How to Apply: Application forms and instructions are available at Grants.gov. To access these materials, go to http://www.grants.gov, select "Apply for Grants," and then select "Download Application Package." Enter the CFDA number of the funding opportunity number located on the cover of this announcement and then follow the prompts to save the application package. Once you have SAVED the application package and completed all the required documentation, you will submit your application via the Fedconnect portal. See Section C. below for specific instructions as to the naming of your application package. DO NOT use the Save & Submit selection in Grants.gov.

Energy, Department of

Energy Efficient Information and Communication Technology

Funding Available: $50,000,000 **Application Start Date:** 06/11/2009

Type of Funding: grant **Application End Date:** 07/21/2009

Contact Person: Michael Schledorn **Contact Phone:**

Contact Web: https://www.fedconnect.net/FedConnect/PublicPages/FedConnect_Ready_Set_Go.pdf

Contact Email: michael.schledorn@go.doe.gov

Eligible Recipients: Unrestricted

Program Description: The energy used by our nation's vital telecommunications and data centers is growing at an alarming rate. As information technology and communications services continue to slowly converge, the data center and telecommunications industries face increasingly similar challenges to control the power usage of their microprocessors or servers and supporting power and cooling systems. The electricity consumed in data centers and telecom systems is already three percent of the U.S. total and growing rapidly. In the face of growing global energy demand, uncertain energy supplies, and volatile energy prices, innovative solutions are needed to radically advance the energy efficiency of these systems, which represent the engine of the American economy today. Enhanced energy efficiency in the central offices and data centers supporting our information, communications technology (ICT) systems will enhance U.S. energy and economic security. This Funding Opportunity Announcement seeks to develop new technologies to dramatically improve energy efficiency in ICT with an the emphasis on new technologies that can be commercialized within the next three to five years, and to demonstrate through field testing highly energy efficient, emerging technologies that are ready for or are in the initial stage of commercial introduction.

Eligible Uses of Funding: see above

How to Apply: APPLICATIONS MUST BE SUBMITTED THROUGH FEDCONNECT AT https://www.fedconnect.net/ TO BE CONSIDERED FOR AWARD.

Energy, Department of

Enhancing State Government Energy Assurance Capabilities and Planning for Smart Grid Resiliency

Funding Available:	$3,572,526	**Application Start Date:**	07/15/2009
Type of Funding:	grant	**Application End Date:**	07/30/2009
Contact Person:	Kellyn Cassell	**Contact Phone:**	(304) 285-4554
Contact Web:			
Contact Email:			
Eligible Recipients:	State Governments		
Program Description:	This initiative, called "The Enhancing State Government Energy Assurance Capabilities and Planning for Smart Grid Resiliency Initiative" (hereinafter called the State EA Initiative) focuses on developing new, or refining existing, plans to integrate new energy portfolios (renewables, biofuels, etc) and new applications, such as Smart Grid technology, into energy assurance and emergency preparedness plans. Better planning efforts will help contribute to the resiliency of the energy sector, including the electricity grid, by focusing on the entire energy supply system, which includes refining, storage, and distribution of fossil and renewable fuels		
Eligible Uses of Funding:	see above		
How to Apply:	Apply at fedconnect.net		

Energy, Department of

Geologic Sequestration Training and Research

Funding Available:	$300,000	**Application Start Date:**	06/29/2009
Type of Funding:	grant	**Application End Date:**	08/11/2009
Contact Person:	Michael DeStefano	**Contact Phone:**	
Contact Web:			
Contact Email:	michael.destefano.netl.doe.gov		
Eligible Recipients:	Universities/Historically Black Colleges & Universities		
Program Description:	Grant applications from universities, colleges, and college-affiliated research institutions and Historically Black Colleges and Universities and Other Minority Institutions (HBCU/OMI) are sought to provide training opportunities for implementing and deploying CCS technologies.		
Eligible Uses of Funding:	Training can be accomplished through fundamental research in the CCS technology area. Fundamental research is needed to advance science in: simulation and risk assessment; monitoring, verification, and accounting; geological related analytical tools; methods to interpret geophysical models; well completion and integrity for long-term CO2 storage; and CO2 capture.		
How to Apply:	www.grants.gov Click on "Find Grant Opportunities" on the left. Click "Find Recovery Act Opportunities" in gray box. Click on apporpriate Opportunity Title, which is the "Program Name" above. Click "Application" link for application and instructions to apply. Mandatory documents include: SF424 (R&R), RR FedNonFed Budget, Project/Performance Site Location(s), Research and Related Senior/Key Person Profile, and Research and Related Other Project Information Funding Opportunity Number: DE-FOA-0000032		

Energy, Department of

Geothermal Technologies Program: Ground Source Heat Pumps

Funding Available:	$50,000,000	**Application Start Date:**	06/11/2009
Type of Funding:	grant	**Application End Date:**	09/06/2009
Contact Person:	Genevieve Wozniak	**Contact Phone:**	
Contact Web:			
Contact Email:	genevieve.wozniak@go.doe.gov		

Eligible Recipients: Unrestricted

Program Description: DOE seeks to increase the deployment of ground source heat pumps through new commercialization strategies that incorporate: 1) innovative commercial-scale or residential community technology demonstration projects; 2) data gathering and analysis related to system costs, performance, and installation techniques; and 3) a national GHP certification standard. DOE's objective is to promote ground source heat pumps

Eligible Uses of Funding: see above

How to Apply: APPLICATIONS MUST BE SUBMITTED THROUGH FEDCONNECT AT https://www.fedconnect.net/ TO BE CONSIDERED FOR AWARD.

Energy, Department of

High Penetration Solar Deployment

Funding Available: $5,000,000 **Application Start Date:** 07/21/2009

Type of Funding: grant **Application End Date:** 07/30/2009

Contact Person: Andrea Lucero **Contact Phone:**

Contact Web:

Contact Email: Andrea.Lucero@go.doe.gov

Eligible Recipients: Unrestricted

Program Description: 1) develop the needed modeling tools and database of experience with high penetration scenarios of PV on a distribution system, 2) develop monitoring, control and integration systems to enable cost-effective widespread deployment of small modular PV systems and 3) demonstrate the integration of PV and energy storage into Smart Grid applications. This will accelerate the placement of high levels of PV penetration into existing or newly designed distribution circuits. The achievement of these goals will facilitate increased growth of grid-tied PV installations, thus supporting the Solar Energy Technology Program apos;s (SETP) mission to accelerate widespread commercialization of clean solar energy technologies in the United States (U.S.).

Eligible Uses of Funding: see above

How to Apply: APPLICATIONS MUST BE SUBMITTED THROUGH FEDCONNECT AT https://www.fedconnect.net/ TO BE CONSIDERED FOR AWARD.

Energy, Department of

Industrial Energy Efficiency

Funding Available: $0 **Application Start Date:** 07/07/2009

Type of Funding: grant **Application End Date:** 07/14/2009

Contact Person: Debra Ball **Contact Phone:**

Contact Web:

Contact Email: ball@netl.doe.gov

Eligible Recipients: Unrestricted

Program Description: Deployment of Combined Heat and Power (CHP) Systems, District Energy Systems, Waste Energy Recovery Systems, and Efficient Industrial Equipment In support of the ARRA, the Industrial Technologies Program (ITP) is seeking deployment projects for district energy systems, Combined Heat and Power (CHP) and waste energy recovery applications, and energy-efficient industrial equipment and processes. Combined Heat and Power (CHP) offers several distinct advantages over many other electricity and thermal energy generating technologies with regard to performance, availability, and cost. CHP, or cogeneration, is the concurrent production of electricity or mechanical power and useful thermal energy (heating and/or cooling) from a single source of energy.

Eligible Uses of Funding: The capital cost of new equipment is often a roadblock for utilization of more efficient equipment and processes. Although the newer technologies would provide lower energy requirements and operating costs, the payback period for some technologies does not meet internal business goals. This FOA will enable deployment of industrial technologies that provide 25% or greater improvement in energy

efficiency over the currently-utilized equipment. The objective of the FOA is to solicit applications for cost-shared projects that will deploy sustainable energy infrastructure projects and energy efficient industrial technologies. Specifically, this FOA seeks projects to deploy efficient technologies in the following four areas of interest: 1)Combined Heat and Power; 2) District Energy Systems; 3) Industrial Waste Energy Recovery; 4) Efficient Industrial Equipment The result will be deployment of technologies that will increase our national energy security, provide construction and manufacturing jobs, and build markets for skilled green construction.

How to Apply: fedconnect.net

Energy, Department of

National Laboratory Call for Foundational Photovoltaics and Concentrating Solar Power Research and Development

Funding Available:	$4,500,000	**Application Start Date:**	06/11/2009
Type of Funding:	grant	**Application End Date:**	07/15/2009
Contact Person:	Andrea Lucero	**Contact Phone:**	
Contact Web:			
Contact Email:	Andrea.Lucero@go.doe.gov		

Eligible Recipients: This Program Announcement is restricted to DOE National Laboratories.

Program Description: To provide support for new research and development projects for Next Generation PV Technologies (Topic 1), PV Supply Chain and Crosscutting Technologies (Topic 2), and Advanced Heat Transfer Fluids and Novel Thermal Storage for Concentrating Solar Power (Topic 3). This PA also seeks to enhance capabilities for testing and evaluating advanced CSP concepts (Topic 4) and advanced Photovoltaics manufacturing capability (Topic 5).

Eligible Uses of Funding: see above

How to Apply: APPLICATIONS MUST BE SUBMITTED THROUGH FEDCONNECT AT https://www.fedconnect.net/ TO BE CONSIDERED FOR AWARD.

Energy, Department of

R&D on Alternative Isotope Production Techniques

Funding Available:	$4,750,000	**Application Start Date:**	03/09/2009
Type of Funding:	grant	**Application End Date:**	05/15/2009
Contact Person:	Dr. Eugene Henry	**Contact Phone:**	(301) 903-6093
Contact Web:	https://e-center.doe.gov/iips/faopor.nsf/UNID/B3370267601E2060852575740071349 9/$file/FOA_Notice_09-14_stimulus_NP.pdf		
Contact Email:	gene.henry@science.doe.gov		

Eligible Recipients: All types of domestic entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Program Description: The mission of the Office of Nuclear Physics Isotope Development and Production for Research and Applications Program is to develop, produce and distribute stable and radioactive isotope products that are in short supply. Isotopes are high-priority commodities of strategic importance for the Nation and are essential for energy, medical and national security applications, and basic research; a goal of the program is to make critical isotopes more readily available to meet domestic U.S. needs. Community-sponsored studies and workshops have identified a number of stable and radioactive isotopes in short supply that are needed by the research and applied sciences communities. The reliable availability of isotopes for research is crucial for U.S. scientists to stay engaged at the forefront of scientific advances and discoveries in isotope-using sciences.
The Program is steward of the Isotope Production Facility (IPF) at Los Alamos National Laboratory (LANL), the Brookhaven Linear Isotope Producer (BLIP) facility at BNL, and hot cell facilities for processing isotopes at ORNL, BNL and LANL. The Program also coordinates and supports isotope production at a suite of university, national laboratory, and commercial accelerator and reactor

facilities throughout the Nation to promote a reliable supply of domestic isotopes.

Eligible Uses of Funding: Under the American Recovery and Reinvestment Act (ARRA) of 2009, the Office of Science provides support for initiatives for R&D on alternative isotope production techniques, which will be dedicated to the development of and production of stable and radioactive isotopes in short supply. To that end, the Office of Nuclear Physics solicits innovative research and development applications to significantly strengthen our capabilities to produce stable and radioactive isotopes. Research at universities, national laboratories or private companies should focus on the development of advanced, cost-effective and efficient technologies for producing, processing, recycling and distributing isotopes in short supply. The successful research programs should lead to breakthroughs that will facilitate an increased supply of isotopes and complement the existing portfolio of isotopes produced and distributed by the Isotope Development and Production for Research and Applications Program. Of interest also is the training of the next generation of nuclear scientists and engineers in areas related to isotope production. The following areas are among the many potential research and development topics of interest to this announcement:
•Development of alternative methods to produce reactor and accelerator isotopes crucial for research in medicine, materials, physics, chemistry, energy, environment, and national security.
•New and innovative approaches to produce or enhance the supply of alpha-emitting radionuclides that are critical to advance nuclear medicine applications.
•Research and development of new and innovative production methods for stable isotopes, including electromagnetic and non-electromagnetic separation methods.
•Innovative approaches to model and predict behavior and yields of targets undergoing irradiation in order to minimize target failures during routine isotope production.

How to Apply: Applicants need to visit the Grants.gov website to download the required Application Package (forms), by clicking on "Apply for Grants" and searching for the Funding Opportunity Announcement, then select “Download Application Package.”

Energy, Department of

Recovery Act - Demonstration of Integrated Biorefinery Operations

Funding Available:	$480,000,000	**Application Start Date:**	05/29/2009
Type of Funding:	grant	**Application End Date:**	06/30/2009
Contact Person:		**Contact Phone:**	
Contact Web:			
Contact Email:	IBR_FOA@go.doe.gov		

Eligible Recipients: No one since the grant has expired.

Program Description: The intent of this Funding Opportunity Announcement (FOA) will be to select integrated biorefinery projects that have the necessary technical and economic performance data that validates their readiness for the next level of scale-up. In general, integrated biorefineries employ various combinations of feedstocks and conversion technologies to produce a variety of products, with the main focus on producing biofuels and bioproducts. Co- or by-products can include additional fuels, chemicals (or other materials), and heat and power. For the purpose of this FOA, the term integrated biorefinery is a facility that uses an acceptable feedstock (as defined in the FOA), to produce a biofuel or bioproduct as the primary product (as defined in the FOA) and may produce other products including additional fuels, chemicals (or other materials), and heat and power as co-products. These integrated biorefineries would produce, as their primary product, a liquid transportation fuel that supports, depending on topic area, meeting the advanced, renewable or advanced biofuels portion of the Energy Independence and Security Act of 2007 (EISA) Renewable Fuel Standards (RFS) or, depending on topic area, a bioproduct that substitutes for petroleum-based feedstocks and products.

Eligible Uses of Funding: See the following website: http://www.nystar.state.ny.us/stimulus/DE-FOA-0000096.pdf

How to Apply: See the following website: http://www.nystar.state.ny.us/stimulus/DE-FOA-0000096.pdf

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Energy, Department of

Recovery Act - State Electricity Regulators Assistance

Funding Available:	$46,000,000	**Application Start Date:**	07/14/2009
Type of Funding:	grant	**Application End Date:**	08/31/2009

Contact Person:	Denise Riggi	**Contact Phone:**	
Contact Web:	http://www07.grants.gov/search/search.do;jsessionid=PQvLKy1BbRpwFNjz7PCX6sT89SLN6fWrzTv2mlLSvpCfnLKyph5Q!1656926990?oppId=47951&mode=VIEW		
Contact Email:	denise.riggi@netl.doe.gov		
Eligible Recipients:	Public Utility Commissions		
Program Description:	The primary purpose of this initiative is to assist the state Public Utility Commissions (PUCs) by providing funding to increase staff to facilitate timely consideration through appropriate regulatory processes of ARRA electricity-related activities and investments. More specifically, this initiative should: 1) help state PUCs better manage the increase in dockets and other regulatory actions expected to result from ARRA electricity-related activities; 2) facilitate timely consideration by PUCs of ARRA electricity-related investments; and 3) create jobs.		
Eligible Uses of Funding:	Not specified		
How to Apply:	Application forms and instructions are available at Grants.gov. To access these materials, go to http://www.grants.gov, select "Apply for Grants," and then select "Download Application Package." Enter the CFDA and/or the funding opportunity number located on the cover of this announcement and then follow the prompts to save the application package. Once you have SAVED the application package and completed all the required documentation, you will submit your application via the Fedconnect portal. DO NOT use the Save & Submit selection in Grants.gov.		

Energy, Department of

Recovery Act (ARRA) - Early Career Research Program

Funding Available:	$0	**Application Start Date:**	07/02/2009
Type of Funding:	grant	**Application End Date:**	09/01/2009
Contact Person:	Marilyn Oyler	**Contact Phone:**	(301) 903-3604
Contact Web:	http://www07.grants.gov/search/search.do;jsessionid=PQvLKy1BbRpwFNjz7PCX6sT89SLN6fWrzTv2mlLSvpCfnLKyph5Q!1656926990?oppId=48297&mode=VIEW		
Contact Email:	marilyn.oyler@science.doe.gov		
Eligible Recipients:	All types of domestic entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.		
Program Description:	The Office of Science of the Department of Energy hereby invites grant applications for support under the Early Career Research Program in the following program areas: Advanced Scientific Computing Research (ASCR);Biological and Environmental Research (BER); Basic Energy Sciences (BES),Fusion Energy Sciences (FES); High Energy Physics (HEP), and NuclearPhysics(NP). The purpose of this program is to support the development ofindividualresearch programs of outstanding scientists early in their careers and to stimulate research careers in the areas supported by the DOE Office of Science.		
Eligible Uses of Funding:	The purpose of this program is to support the development of individual research programs of outstanding scientists early in their careers and to stimulate research careers in the areas supported by the DOE Office of Science.		
How to Apply:	http://www.sc.doe.gov/grants/IIPS-Instructions.html		

Energy, Department of

RECOVERY ACT (ARRA) - Submission of Supplemental Applications for Phase II SBIR/STTR Grants

Funding Available:	$156,000,000	**Application Start Date:**	04/09/2009
Type of Funding:	grant	**Application End Date:**	05/08/2009
Contact Person:	Marilyn Oyler	**Contact Phone:**	(301) 903-1414
Contact Web:	FOA_Notice_09-20-SBIR-STTR_Sup.pdf		
Contact Email:	sbir-sttr@science.doe.gov		

Eligible Recipients: Small Business

Program Description: DOE announces an opportunity for currently active DOE SBIR and STTR Phase II grantees that were awarded Phase II in response to the 2007 Phase II Funding Opportunity Notice (DE-FG02-07ER07-17) to request supplemental funding for their Phase II research projects.

Eligible Uses of Funding: Eligible activities under this program include those which describe and promote the understanding of scientific and
technical aspects of specific energy technologies, but not those which encourage or support political activities such as the collection and dissemination of information related to potential, planned or pending legislation.

How to Apply: There are several one-time actions you must complete in order to submit an application through Grants.gov (e.g., obtain a Dun and Bradstreet Data Universal Numbering System (DUNS) number, register with the Central Contract Registry (CCR), register with the credential provider, and register with Grants.gov). See http://www.grants.gov/GetStarted. Use the Grants.gov Organization Registration Checklist at http://www.grants.gov/assets/OrganizationRegCheck.doc to guide you through the process. Designating an E-Business Point of Contact (EBiz POC) and obtaining a special password called an MPIN are important steps in the CCR registration process. Applicants, who are not registered with CCR and Grants.gov, should allow at least 21 days to complete these requirements. It is suggested that the process be started as soon as possible.

Energy, Department of

Resource Assessment & Interconnection-Level Transmission

Funding Available: $0 **Application Start Date:** 06/15/2009

Type of Funding: grant **Application End Date:** 08/14/2009

Contact Person: Meghaan Hampton **Contact Phone:** (304) 285-4442

Contact Web:

Contact Email: meghaan.hampton@netl.doe.gov

Eligible Recipients: All types of domestic entities are eligible to apply except DOE/NNSA National Laboratory Contractors, other Federal agencies, non-DOE Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Program Description: The objective is to facilitate the development or strengthening of capabilities in each of the three interconnections serving the lower 48 states of the United States, to prepare analyses of transmission requirements under a broad range of alternative futures and develop long-term interconnection-wide transmission expansion plans. The interconnections are the Western Interconnection, the Eastern Interconnection, and the Texas Interconnection.

Eligible Uses of Funding: none specified

How to Apply: www.grants.gov Click on "Find Grant Opportunities" on the left. Click "Find Recovery Act Opportunities" in gray box. Click on apporpriate Opportunity Title, which is the "Program Name" above. Click "Application" to download instructions and application Mandatory documents: Application for Federal Assistance (SF-424), Other Attachment Form, Project/Performance Site Location(s). Funding Opportunity Number: DE-FOA-0000068

Energy, Department of

Smart Grid Demonstrations

Funding Available: $615,000,000 **Application Start Date:** 04/16/2009

Type of Funding: grant **Application End Date:** 08/26/2009

Contact Person: Denise Riggi **Contact Phone:**

Contact Web:

Contact Email: denise.riggi@netl.doe.gov

Eligible Recipients: All types of entities are eligible to apply as a prime applicant (including but not limited to State Government agencies, local Government agencies, institutions of higher education, other non-profit

organizations, and for project organizations) except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995

Program Description: From funds made available by The American Recovery and Reinvestment Act of 2009, the DOE Office of Electricity Delivery and Energy Reliability (OE) has issued this competitive Funding Opportunity Announcement (FOA) for Smart Grid Demonstrations. Smart Grid projects will include regionally unique demonstrations to verify smart grid technology viability, quantify smart grid costs and benefits, and validate new smart grid business models, at a scale that can be readily adapted and replicated around the country. The goal of this FOA is to demonstrate technologies in regions across the States, Districts, and Territories of the United States of America that embody essential and salient characteristics of each region and present a suite of use cases for national implementation and replication. From these use cases, the goal is to collect and provide the optimal amount of information necessary for customers, distributors, and generators to change their behavior in a way that reduces system demands and costs, increases energy efficiency, optimally allocates and matches demand and resources to meet that demand, and increases the reliability of the grid. The social benefits of a smart grid are reduced emissions, lower costs, increased reliability, greater security and flexibility to accommodate new energy technologies, including renewable, intermittent and distributed sources

Eligible Uses of Funding: Smart Grid Projects

How to Apply: This DRAFT version of the FOA is available for comment only. No applications will be accepted under the DRAFT version of the FOA. Therefore, the application forms and instructions for this FOA have not been made available at this time. Once the FINAL version of the FOA is released, this paragraph will be replaced with instructions regarding how to access and download the appropriate application forms and instructions from Grants.gov and how to submit them via FedConnect. DO NOT ATTEMPT TO DOWNLOAD APPLICATION FORMS OR SUBMIT AN APPLICATION PRIOR TO THE RELEASE OF THE FINAL VERSION OF THE FOA. • This Funding Opportunity Announcement (FOA) is currently issued in DRAFT form only. Potential applicants should submit questions and comments regarding the DRAFT FOA to DOE via the FedConnect Questions feature as outlined on page 2 of this FOA. DOE will subsequently issue a FINAL version of this FOA, in which this paragraph will be replaced with information regarding the due date for applications to be submitted under the FINAL version of the FOA

Energy, Department of

Smart Grid Investment Grant Program

Funding Available:	$0	**Application Start Date:**	04/16/2009
Type of Funding:	grant	**Application End Date:**	08/16/2009
Contact Person:	Donna Williams	**Contact Phone:**	
Contact Web:			
Contact Email:	DOESGIGQuestions@HQ.DOE.GOV		

Eligible Recipients: Unrestricted

Program Description: The Department of Energy (DOE) announces this competitive Funding Opportunity Announcement (FOA) to solicit applications for grants for the Smart Grid Investment Grant Program (SGIG). SGIG was originally authorized by Section 1306 of the Energy Independence and Security Act of 2007, Public Law 110-140 (EISA) and later modified by the American Recovery and Reinvestment Act of 2009, Public Law 111-5 (Recovery Act). The Research and Development Division within DOE's Office of Electricity Delivery and Energy Reliability (OE) will implement and manage the SGIG.

Eligible Uses of Funding: see above

How to Apply: Contact the above contact person

Energy, Department of

Solar Market Transformation

Funding Available:	$6,000,000	**Application Start Date:**	07/21/2009
Type of Funding:	grant	**Application End Date:**	07/30/2009

Contact Person:	Nancy Kiyota	**Contact Phone:**	
Contact Web:			
Contact Email:	nancy.kiyota@go.doe.gov		
Eligible Recipients:	The existing 25 Solar America Cities awarded under the FY07 Solar City Strategic Partnerships Funding Opportunity Announcement DE-PS36-07GO97007 and the FY08 Solar City Strategic Partnerships Funding Opportunity Announcement DE-PS36-08GO98003.		
Program Description:	DOE is looking for the Solar America Cities to scale-up innovative programs and concepts so they can be tested in a broader marketplace; thereby, increasing the likelihood of replication in other U.S. cities. Such an approach recognizes the city's role as an important end user of electricity, as a key intermediary to other end users within their jurisdiction, and as a regulatory entity. DOE expects award recipient cities to develop projects that support their city-wide solar implementation plans. Projects must tackle specific barriers important to urban solar and must be replicable at some level among fellow Solar America Cities, other cities and local governments, states, and internationally. Topic 2 intends to address the workforce development needs of the solar industry, both for grid-tied PV systems in residential, commercial, and utility markets, and for SHC systems. Funded activities are not intended to support off-grid PV applications. The overall goal of this FOA is to promote an increase in the quality and availability of instruction relating to the installation of PV and SHC systems		
Eligible Uses of Funding:	see above		
How to Apply:	APPLICATIONS MUST BE SUBMITTED THROUGH FEDCONNECT AT https://www.fedconnect.net/ TO BE CONSIDERED FOR AWARD.		

Energy, Department of

Solid State Lighting U.S. Manufacturing-Round 1

Funding Available:	$22,000,000	**Application Start Date:**	06/29/2009
Type of Funding:	cooperative agreement	**Application End Date:**	08/24/2009
Contact Person:	Keith Carrington	**Contact Phone:**	
Contact Web:			
Contact Email:	keith.carrington@netl.doe.gov		
Eligible Recipients:	All types of domestic entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.		
Program Description:	The objective of this Funding Opportunity Announcement (FOA) is to achieve cost reduction of solid-state lighting for general illumination through improvements in manufacturing equipment, processes, or techniques. It is anticipated that success will lead to a more rapid adoption/installation of high-quality SSL products resulting in a significant reduction of energy use and a corresponding reduction of environmental pollutants. A secondary objective is to maintain, in the case of light emitting diodes (LEDs), or establish, in the case of organic light emitting diodes (OLEDs), the manufacturing and technology base within the US		
Eligible Uses of Funding:	Improvements in manufacturing equipment, processes, or techniques.		
How to Apply:	Application forms and instructions are available at Grants.gov. To access these materials, go to http://www.grants.gov, select “Apply for Grants,” and then select “Download Application Package.” Enter the CFDA and/or the funding opportunity number located on the cover of this announcement and then follow the prompts to download the application package. Once you have SAVED the application package and completed all the required documentation, you will submit your application via the Fedconnect portal. DO NOT use the Save & Submit selection in Grants.gov		

Energy, Department of

State Energy Efficient Appliance Rebate Program (SEEARP)

Funding Available:	$296,000,000	**Application Start Date:**	07/14/2009
Type of Funding:	grant	**Application End Date:**	08/15/2009
Contact Person:	Eliot Dye	**Contact Phone:**	

Contact Web: Not available

Contact Email: dyeej@id.doe.gov

Eligible Recipients: States, territories and the District of Columbia

Program Description: State Energy Efficient Appliance Rebate Program: The purpose of this Funding Opportunity Announcement (FOA) is to award formula grants to U.S. states, territories, and the District of Columbia (hereinafter referred to as States) to provide American Recovery and Reinvestment Act funding for the establishment and administration of State Appliance Rebate Programs. This FOA is issued by the U.S. Department of Energy (DOE), Office of Energy Efficiency and Renewable Energy (EERE), with administrative assistance by the DOE Idaho Operations Office.

Eligible Uses of Funding: The Recovery Act provides $296M to implement Section 124 of the Energy Policy Act of 2005 (EPAct 2005) establishing DOE support for States rebate programs for residential ENERGY STAR appliance products (those that represent improvements in efficiency compared to the majority of products in the market). States will receive formula-based funding to establish or supplement established ENERGY STAR appliance rebate programs. Federal funds, awarded from this FOA, may be used to pay up to 50% of the administrative costs to carry out the rebate program. The Appliance Rebate Program Objectives are: * Save energy by encouraging appliance replacement through consumer rebates * Make rebates available to consumers * Enhance existing rebate programs by leveraging ENERGY STAR national partner relationships and local program infrastructure * Keep administrative costs low while adhering to monitoring and evaluation requirements * Promote state and national tracking and accountability * Use existing ENERGY STAR consumer education and outreach materials

How to Apply: Go to Grants.gov and click on "Find Grant Opportunities" in the column on the left side of the screen. Double-click on the "Find Grant Opportunities" and click on "Basic Search." After selecting "Basic Search" enter in the "Find Opportunity Number" box the following code "DE-FOA-000019"

Energy, Department of

System Level Technology Development, Integration, and Demonstration for Efficient Class 8 Trucks, and Advanced Powertrains for Light Duty Vehicles

Funding Available: $110,000,000 **Application Start Date:** 6/09/2009

Type of Funding: grant **Application End Date:** 9/09/2009

Contact Person: Meghaan Hampton or Raymond Jarr **Contact Phone:**

Contact Web: https://www.fedconnect.net/FedConnect/PublicPages/PublicSearch/Public_Opportunities.aspx

Contact Email: Meghaan.Hampton@netl.doe.gov or rjarr@netl.doe.gov

Eligible Recipients: All types of entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Program Description: The goal of Area of Interest 1 is to develop and demonstrate a 50% improvement in overall freight efficiency on a heavy-duty Class 8 tractor-trailer measured in ton-miles per gallon. This improvement will be achieved through the application of advanced vehicle system technologies and advanced engine technologies. At least 20% of the improvement will be through the development of an engine capable of achieving 50% Brake Thermal Efficiency (BTE). Over the 3 to 5 year period of this activity, the selected participants will develop, test, and ultimately demonstrate these advanced technologies on a full-scale vehicle. The goal of Area of Interest 2 is to accelerate the development of cost-competitive engine and powertrain systems for light-duty vehicles capable of attaining breakthrough thermal efficiencies while meeting future emissions standards. Development of the engine and powertrain system can include improvements to in-cylinder combustion, engine mechanics, waste heat recovery, friction reduction, emission control, fuels, materials, electrification, and reduced ancillary load requirements. The engine system can be designed to accommodate a hybrid system, CVT or other advanced transmission. The project will be organized in phases with well-defined phase gates at the end of each phase. Over the three-to-five year period of this activity, the selected participants will develop, test and eventually demonstrate these advanced technologies and the associated efficiency gains on an engine dynamometer and full-scale vehicle.

Eligible Uses of Funding:

How to Apply: Raymond Jarr
U.S. Department of Energy
NETL - Morgantown

NETL
3610 Collins Ferry Road
P.O. Box 880
Morgantown, WV 26505

Energy, Department of

Wind Energy Consortia between Institutions of Higher Learning and Industry

Funding Available:	$24,000,000	**Application Start Date:**	05/29/2009
Type of Funding:	grant	**Application End Date:**	07/29/2009
Contact Person:	Sara Wilson	**Contact Phone:**	
Contact Web:			
Contact Email:	sara.wilson@go.doe.gov		

Eligible Recipients: Consortia led by an institution of higher learning. The consortia must include at least one four-year institution of higher learning that has at least one engineering program that is accredited by the Accreditation Board for Engineering and Technology (ABET).

Program Description: Topic Area 1: Partnerships for Wind Research and Turbine Reliability: Universities in regions of the country in a Power Class 3 at 50 meters or greater wind region with consistent wind resources throughout the year are encouraged to team with industry partners to establish facilities/equipment and a research agenda necessary to study major challenges facing today's wind industry. Proposals must address one or more challenges described in the "20 Percent Wind Energy by 2030" report and shall include descriptions of how the wind hardware and software will be acquired. DOE highly encourages research in turbine reliability as a topic in any consortia proposal. Topic Area 2: Wind Energy Research Development: University R D to advance material design, performance measurements, analytical models, and leveraging partnerships with industry to improve power systems operations, maintenance or repair operations, wind turbine and/or component manufacturing, and interdisciplinary system integration. Fellowships, internships, etc. may be used to support the research agenda. Universities are encouraged to partner with the wind industry in defining their R D agenda, developing their curriculum, and intern partnerships.

Eligible Uses of Funding: See program description

How to Apply: https://www.fedconnect.net

Health and Human Services, Department of

ARRA - Facility Investment Program

Funding Available:	$525,000,000	**Application Start Date:**	06/23/2009
Type of Funding:	grant	**Application End Date:**	08/06/2009
Contact Person:		**Contact Phone:**	(877) 464-4772
Contact Web:	grants.hrsa.gov		
Contact Email:	callcenter@hrsa.gov		

Eligible Recipients: Existing section 330 health centers

Program Description: The purpose of this program is assist health centers' efforts to expand their capacity to provide primary and preventive health services to medically underserved populations nationwide and to create employment opportunities in underserved communities over the next 2 years. The maximum award is $12,000,000 and the minimum award is $750,000. There is no matching funds requirement under this program.

Eligible Uses of Funding: This funding is be distributed through competitively awarded grants for the one-time capital improvements including construction and renovation.

How to Apply: The application is available online at the following website: grants.hrsa.gov or by call 877-464-4772

Health and Human Services, Department of

Early Head Start Expansion

Funding Available:	$619,000,000	**Application Start Date:**	05/08/2009
Type of Funding:	grant	**Application End Date:**	07/09/2009
Contact Person:	David Kaden	**Contact Phone:**	(202) 205-8562
Contact Web:	http://www.acf.hhs.gov/grants/open/HHS-2009-ACF-OHS-SA-0087.html		
Contact Email:	ACFOGME-Grants@acf.hhsgov		

Eligible Recipients:

State governments
County governments
City or township governments
Special district governments
Independent school districts
Public and State controlled institutions of higher education
Native American tribal governments (Federally recognized)
Public housing authorities/Indian housing authorities
Native American tribal organizations (other than Federally recognized tribal governments)
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education
Private institutions of higher education
For profit organizations other than small businesses
Small businesses
Others (see text field entitled "Additional Information on Eligibility" for clarification)

Program Description:

This grant award is being made available under the American Recovery and Reinvestment Act of 2009 (P.L. 111-5). Funding will support the enrollment of additional children and families as well as create new teaching and other positions in Early Head Start programs. The Administration for Children and Families solicits applications from public or private non-profit organizations, including faith-based organizations or for-profit organizations, that wish to compete for funds that are available to provide Early Head Start services to pregnant women, infants and toddlers and their families. The Administration for Children and Families (ACF) announces the availability of approximately $619 million to be competitively awarded for the purpose of expanding enrollment by approximately 55,000 low-income children and their families. This expansion is only to increase the number of pregnant women, infants and toddlers served in Early Head Start. Financial assistance will be competitively awarded to local public and local non-profit and for-profit private entities, including Early Head Start and Head Start grantees, to provide child and family development services for low-income families with infants and toddlers ages birth to three years and pregnant women who are not currently being served by a Head Start or Early Head Start program. Early Head Start programs are funded to provide early, continuous, intensive and comprehensive child development and family support services. The purpose of the Early Head Start program is to enhance children's physical, social, emotional, and intellectual development; to assist pregnant women to access comprehensive prenatal and post partum care; to support parents' efforts to fulfill their parental roles; and to help parents move toward self-sufficiency. Research demonstrates that such early, continuous, intensive and comprehensive programs that are well implemented improve school readiness outcomes for children. This grant opportunity is being made available under the American Recovery and Reinvestment Act of 2009. Successful applicants will be subject to reporting requirements consistent with the Act and with current Head Start regulations. All interested applicants can access information that will inform the design of quality Early Head Start programs that meet the requirements of the Head Start Program Performance Standards and other regulations and the Head Start Act on the Early Childhood Learning and Knowledge Center (http://eclkc.ohs.acf.hhs.gov)

Eligible Uses of Funding:

Early Head Start programs must provide directly or through referral, early, continuous, intensive and comprehensive child development and family support services that will enhance the physical, social, emotional, and intellectual development of participating children, support parents' efforts to fulfill their parental roles; and help parents move toward self-sufficiency.

Given the need for continuity of care for pregnant women, and infant and toddler age children, the Office of Head Start anticipates that applicants will propose serving children in a full-year model. The Office of Head Start expects that applicants requesting to implement a full-year model will propose per child costs that will, in most circumstances, be higher than the costs needed to provide part-year services. It is expected that applicants, based on community and family need, will select program options that best meet the changing needs of families over the time they are in the program. As family needs and circumstances change over time a variety of program options make it more likely that the

applicant will meet those changing needs of families served.

Applicants proposing full day options using multiple sources of funding must explain how they will continue to serve children whose families experience job loss and loss of work support, such as child care subsidies.

Programs providing Early Head Start services will:
Provide high quality early education services that promote the physical, social, emotional, cognitive and language development of young children and families during pregnancy, upon birth, and during the early years;
Provide services through appropriate program options: center based, home based, family child care, combination option, or with the approval of the Office of Head Start, locally designed option;
Assure continuity of services and smooth transitions between program options when the needs of families change, such as when children are enrolled in full day options with child care subsidies and families lose subsidies due to job loss;
Assist enrolled pregnant women to access comprehensive prenatal and postpartum care, through referrals;
Provide pregnant women and other family members, as appropriate, with prenatal education on fetal development;
Provide information on the benefits of breast feeding to all pregnant and nursing mothers;
Provide arrangements for nursing mothers who choose to breast feed in center-based programs;
Provide services in a culturally and linguistically responsive manner to support the home environment of the child;
Provide early opportunities for infants and toddlers to grow and develop in warm, nurturing and inclusive environments;
Recruit, train and supervise high quality staff to ensure the kind of warm and continuous relationships between caregivers and children that are crucial to learning and development for infants and toddlers;
Provide professional development plans for each staff member to ensure that each staff person maintains qualifications for his/her position, including meeting all requirements for staff working with infants and toddlers (Head Start Act Sections 645A(h)(1) and (2);

Head Start grantees must, unless a waiver is granted, contribute 20 percent of the total cost of the program from non-federal funds. More information on non-federal share is available under cost sharing and matching, Section III.2. No more than 15 percent of total costs may be for program administration (See 45 CFR Part 1301.32 for a discussion of administrative costs). An HHS official may grant a waiver of the 15 percent limitation on development and administrative costs and approve a higher percentage for a specific period of time not to exceed twelve months. Head Start is administered by the Administration for Children and Families, one of the principal components of the U.S. Department of Health and Human Services. Since its beginning in 1965, Head Start has served more than 25 million children and their families. Head Start, in FY 2008, served 906,992 children, of whom 61,764 were served in Early Head Start programs. There are approximately 1,600 Head Start grantees, including 679 grantees providing Early Head Start services.

How to Apply:

Electronic Submission

Applicants to ACF may submit their applications in either electronic or paper (hard copy) format. To submit an application electronically, applicants must use the http://www.Grants.gov site. ACF will not accept applications via facsimile or email.

IMPORTANT NOTE: Before submitting an application electronically, applicants must complete the organization registration process as well as obtain and register "electronic signature credentials" for the Authorized Organization Representative (AOR). Applicants also must be registered in the Central Contractor Registry (CCR). CCR registration must be updated annually. Applicants will not be able to upload an application to Grants.gov without current CCR registration and electronic signature credentials for the AOR. This process may take more than five business days, so it is important to start this process early, well in advance of the application deadline.

Be sure to complete all Grants.gov registration processes listed on the Organization Registration Checklist at http://www.acf.hhs.gov/grants/registration_checklist.html.

Applicants will be able to download a copy of the application package, complete it off-line, and then upload and submit the application via the Grants.gov site.

If planning to submit an application electronically via http://www.Grants.gov.

Health and Human Services, Department of

Extramural Research Facilities Improvement Program

Funding Available:	$300,000,000	**Application Start Date:**	03/30/2009
Type of Funding:	grant	**Application End Date:**	07/17/2009
Contact Person:	Willie D. McCullough, Ph.D.	**Contact Phone:**	(301) 435-0766
Contact Web:	http://grants.nih.gov/grants/guide/rfa-files/RFA-RR-09-008.html		
Contact Email:	mccullow@mail.nih.gov		
Eligible Recipients:	Public and State controlled institutions of higher education Native American tribal governments (Federally recognized) Native American tribal organizations (other than Federally recognized tribal governments) Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education Private institutions of higher education		
Program Description:	This FOA issued by the National Center for Research Resources, National Institutes of Health, solicits applications from institutions that propose to expand, remodel, renovate, or alter biomedical or behavioral research facilities. The major objective of this FOA is to facilitate and enhance the conduct of Public Health Service-supported biomedical and behavioral research by supporting the costs of improving non-Federal basic research, clinical research, and animal facilities to meet the biomedical or behavioral research, research training, or research support needs of an institution. Since the funds for this FOA come from the American Recovery and Reinvestment Act of 2009 (the Recovery Act), Pub. L. No. 111-5, it is expected that all awards will be expended expeditiously and that applicants will consider green/sustainable technologies and design approaches. Awards are expected to create and/or maintain American jobs. Mechanism of Support. This FOA will utilize the C06 grant mechanism.		
Eligible Uses of Funding:	see above		
How to Apply:	See contact website		

Health and Human Services, Department of

Grants to states for loan repayment

Funding Available:	$10,000,000	**Application Start Date:**	07/24/2009
Type of Funding:	grant	**Application End Date:**	08/24/2009
Contact Person:	Elsie Quinones	**Contact Phone:**	(301) 443-5244
Contact Web:	https://grants.hrsa.gov/webExternal/SFO.asp?ID=AF3E8365-7B5A-45BC-8748-90D2528349F1		
Contact Email:	equinones@hrsa.gov		
Eligible Recipients:	The 50 States, the District of Columbia, The Commonwealth of Puerto Rico, The U.S. Virgin Islands, Guam, American Samoa, Palau, The Marshall Islands and the Commonwealth of Northern Mariana Islands		
Program Description:	Resources from the American Recovery and Reinvestment Act will be used to support grants to states to fund state loan repayment programs for eligible practitioners providing clinical services full time for a minimum of two years in Health Professional Shortage Areas.		
Eligible Uses of Funding:	The Federal share of any program may not exceed 50 percent of the cost of loan repayment contracts made to eligible providers. The Federal share must be used to repay the government and commercial loans of health professionals for tuition, educational expenses and living expenses described in Section 338B(g)(1) of the Public Health Service Act. Other Federal funds cannot be used for the non-federal cost participation. No portion of the Federal share shall be used to pay for administrative or management costs of any State Loan Repayment Program. States may use non-federal matching funds in excess of the $1 for $1 minimum match to supplement repayment of qualifying loans for health professionals OR administrative costs of the State's Loan Repayment Program, or a combination of both. All program administrative costs are to be borne by the State. No portion of the program shall consist of Federal Funds (42 C.F.R. section 62.56)		
How to Apply:	Electronic submission is/will be available in Grants.Gov.		

Health and Human Services, Department of

National Institutes of Health: Administrative Supplements

Funding Available:	$0	**Application Start Date:**	03/18/2009
Type of Funding:	grant	**Application End Date:**	
Contact Person:		**Contact Phone:**	
Contact Web:	http://grants.nih.gov/grants/guide/notice-files/NOT-OD-09-056.html		
Contact Email:			
Eligible Recipients:	See eligible uses for funding		

Program Description:

institutions/organizations with active NIH Research Grants to request administrative supplements for the purpose accelerating the tempo of scientific research on active grants. Support for these supplements will come from funds provided to NIH through the American Recovery and Reinvestment Act of 2009 ("Recovery Act" or "ARRA"), Public Law 111-5. Consistent with the intent of the Recovery Act, the purpose of this program is to promote job creation and economic development along with accelerating the pace and achievement of scientific research. In addition, Recovery Act funds allocated to NIH specifically for comparative effectiveness research (CER) may be available to support supplements. Projects receiving these funds will need to meet this definition of CER: "a rigorous evaluation of the impact of different options that are available for treating a given medical condition for a particular set of patients. Such a study may compare similar treatments, such as competing drugs, or it may analyze very different approaches, such as surgery and drug therapy." Such research may include the development and use of clinical registries, clinical data networks, and other forms of electronic health data that can be used to generate or obtain outcomes data as they apply to CER. This announcement is one of three ARRA administrative supplement/competitive revision notices issued by NIH. Approximately $1 billion of ARRA funds will be obligated by September 30, 2010 to support requests submitted in response to these three notices or any reissuance of these notices. This administrative supplement solicitation requests submissions in all scientific and programmatic areas funded by NIH. Support may be requested for up to 2 years for qualified grants (see eligibility section in full announcement).

Eligible Uses of Funding:

Eligible Recipients: State governments
County governments
City or township governments
Special district governments
Independent school districts
Public and State controlled institutions of higher education
Native American tribal governments (Federally recognized)
Public housing authorities/Indian housing authorities
Native American tribal organizations (other than Federally recognized tribal governments)
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education
Private institutions of higher education
For profit organizations other than small businesses
Small businesses
and Center Grants (Ps), as well as Career Development Awards (Ks), Institutional Training Grants (Ts), Cooperative Agreements (Us) and Educational Development Awards. Individual NIH Institutes and Centers (ICs) have more detailed eligibility information on their own Web sites. See http://grants.nih.gov/recovery/ic_supp.html. Potential applicants should review the instructions for Revision Applications issued by their funding IC (See http://grants.nih.gov/recovery/ic_supp.html) before responding to this Notice. Some ICs will consider administrative supplements only in target areas identified on their Web sites. Note that NIH administrative supplements use paper PHS398 application forms. Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession.

How to Apply:

Download application at grants.gov and see link to full announcement at http://grants.nih.gov/grants/guide/notice-files/NOT-OD-09-056.html

Health and Human Services, Department of

NCMHD Community Participation in Health Disparities Intervention Research Planning Phase (R24)

Funding Available:	$7,000,000	**Application Start Date:**	05/12/2009
Type of Funding:	grant	**Application End Date:**	06/30/2009
Contact Person:	Prabha Atreya, PhD	**Contact Phone:**	(301) 402-1366
Contact Web:			
Contact Email:	atreyap@mail.nih.gov		

Eligible Recipients:
Public/State Controlled Institutions of Higher Education
Private Institutions of Higher Education
Hispanic-serving Institutions
Historically Black Colleges and Universities (HBCUs)
Tribally Controlled Colleges and Universities (TCCUs)
Alaska Native and Native Hawaiian Serving Institutions
Nonprofits with 501(c)(3) IRS Status (Other than Institutions of Higher Education)
Nonprofits without 501(c)(3) IRS Status (Other than Institutions of Higher Education)
Indian/Native American Tribal Governments (Federally Recognized)
Indian/Native American Tribally Designated Organizations
Public Housing Authorities/Indian Housing Authorities
Indian/Native American Tribal Governments (Other than Federally Recognized)
Faith-based or Community-based Organizations

Program Description:
NCMHD is interested in supporting intervention research studies using community-based participatory research (CBPR) principles to reduce and eventually eliminate health disparities in any disease or condition of major concern to the community (e.g. cancer, cardiovascular diseases, diabetes, HIV/AIDS, infant mortality, immunization) with emphasis on racial and ethnic minorities.

This FOA is inviting applications for a two-year planning grant proposal. The first six months of the first year of the grant are devoted to partnership development, community needs assessment, identifying the disease/condition for intervention research, and planning the intervention methodology with substantial input from the community. During the remaining 18 months of the grant award, a pilot intervention research study will be conducted with community participation.

Eligible Uses of Funding:
Two-year planning grant proposal. The first six months of the first year are devoted to partnership development, community needs assessment, identifying the disease/condition for intervention research, and planning the intervention methodology with substantial input from the community. During the remaining 18 months, a pilot intervention research study will be conducted with community participation.

How to Apply:
Paper applications must be prepared using the PHS 398 research grant application instructions and forms as described above. Submit a signed, typewritten original of the application, including the checklist, and three signed photocopies in one package to:

Center for Scientific Review
National Institutes of Health
6701 Rockledge Drive, Room 1040, MSC 7710
Bethesda, MD 20892-7710

Health and Human Services, Department of

NIS-Administrative supplements to active grants

Funding Available:	$0	**Application Start Date:**	03/18/2009
Type of Funding:	grant	**Application End Date:**	
Contact Person:		**Contact Phone:**	
Contact Web:	www.Grants.gov		
Contact Email:			

Eligible Recipients:
State governments

Program Description:
The National Institutes of Health (NIH) announces the opportunity for investigators and United States

institutions/organizations with active NIH Research Grants to request administrative supplements for the purpose of promoting job creation, economic development, and accelerating the pace and achievement of scientific research. These supplements will also encourage students to seriously pursue research careers in the health related sciences, as well as provide elementary, middle school, and high school teachers, community college faculty, and faculty from non-research intensive institutions with short term research experiences in NIH-funded laboratories.

Eligible Uses of Funding: See Program Description above.

How to Apply: Complete application on www.Grants.gov website.

Health and Human Services, Department of

Protection of Human Health- Immunology & Vaccines

Funding Available:

Application Start Date: 06/02/2009

Type of Funding: grant

Application End Date: 10/15/2009

Contact Person: N/A

Contact Phone:

Contact Web: http://www.niaid.nih.gov/ncn/recovery/default.htm

Contact Email: N/A

Eligible Recipients: See Program Description Below

Program Description: Eligible Recipients: State Governments
County governments
City or township governments
Special district governments
Independent school districts
Public and State controlled institutions of higher education
Native American tribal governments (Federally recognized)
Public housing authorities/Indian housing authorities
Native American tribal organizations (other than Federally recognized tribal governments)
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education
Private institutions of higher education
For profit organizations other than small businesses
Small businesses
Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs) ; U.S. Territory or Possession; The following organizations/institutions are eligible to apply. Consistent with the purposes of the Recovery Act (in particular, to preserve and create jobs and promote economic recovery in the United States, and to provide investments needed to increase economic efficiency by spurring technological advances in science and health), applicants must be a domestic (United States) institution/organization. The United States institution/organization must be located in the 50 states, territories and possessions of the U.S., Commonwealth of Puerto Rico, Trust Territory of the Pacific Islands, or District of Columbia. NIH encourages applications from all interested organization/institutions, including those from Institutional Development Award (IDeA) states and Academic Research Enhancement Award (AREA)-eligible institutions. Foreign organizations/institutions are not permitted as the applicant organization.

Eligible Uses of Funding: Purpose. This NIH Funding Opportunity Announcement (FOA), supported by funds provided to the NIH under the American Recovery & Reinvestment Act of 2009 (Recovery Act or ARRA), Public Law 111-5, invites new applications from single domestic institutions, or consortia of institutions, to participate in creating a network of human immunology profiling research groups. Applications are sought that propose to study human immune responses (1) following infection, (2) prior to and following vaccination against an infectious disease, or (3) prior to and following treatment with an immune adjuvant that targets a known innate immune receptor(s). The purpose of this FOA is to capitalize on recent advances in immune profiling to measure the diversity of human immune responses under a variety of conditions, using bioinformatic, multiplex, and/or systems biology approaches to study samples from well-characterized human cohorts and to measure aspects of the human transcriptome and/or proteome. Mechanism of Support. This FOA will utilize the U01 and U19 cooperative agreement grant mechanisms. Funds Available and Anticipated Number of Awards. The NIAID intends to commit approximately $20 million in total costs (direct plus indirect costs) in fiscal

year 2010, which includes support for an Infrastructure and Opportunities Fund of up to $2 million total costs in year one and up to $5 million total costs in years two through five. The Infrastructure and Opportunities Fund will support consortium infrastructure, collaborative projects, pilot projects, and new research opportunities that arise post-award. Recovery Act funds will be used to support this FOA in fiscal year 2010 only; the NIAID will provide funds for four future years (FY 2011-2014). The NIAID anticipates that 6-10 awards will be made for fiscal year 2010, pending the number and quality of applications and the availability of funds.

How to Apply: Download application on Grants.gov- For Link to Full Announcement
http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-09-040.html
If you have difficulty accessing the full announcement electronically, please contact:
NIH OER Webmaster
FBOWebmaster@OD.NIH.GOV
If you have any problems linking to this funding announcement, please contact the NIH OER Webmaster

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Health and Human Services, Department of

Recovery Act Limited Competition: NCMHD Exploratory Centers of Excellence

Funding Available:	$6,000,000	**Application Start Date:**	05/21/2009
Type of Funding:	grant	**Application End Date:**	07/01/2009
Contact Person:	Derrick Tabor, PhD	**Contact Phone:**	(301) 594-8950
Contact Web:	http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-09-007.html		
Contact Email:	tabord@mail.nih.gov		

Eligible Recipients: Public and State controlled institutions of higher education
and Private institutions of higher education, Alaska Native and Native Hawaiian Serving Institutions; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Tribally Controlled Colleges and Universities (TCCUs) .

Program Description: NCMHD COE awards provide funding for hiring staff, researchers, community members, and trainees with the goal of augmenting and expanding the capacity and infrastructure of the institution and community to engage in research improving the health of nation and for preparing the next generation of researchers. Activities should be proposed that will benefit from significant 2-year funds without the expectation of continued NIH funding beyond two years. The activities supported by these NCMHD COE grants should have high short-term impact, and a high likelihood of enabling growth and investment in biomedical research and development, public health, and health care delivery.

Eligible Uses of Funding: Applications are invited from institutions seeking support to 1) establish novel partnerships for community engagement/outreach efforts to eliminate health disparities, 2) establish new or enhance current research training infrastructure and capacity, including pipeline training programs, to prepare future biomedical, biobehavioral, and clinical researchers from minority, rural or low social and low economic status populations, and 3) to hire newly-recruited faculty to develop a research project within the context of the NCMHD Centers of Excellence program. To be eligible for the COE in this FOA, applicant institutions are expected to have existing federal research support and/or research infrastructure as reflected in a level of NIH institutional funding of less than $80 million for the year 2008.

How to Apply: Contact the contact person listed above

Health and Human Services, Department of

Strengthening Communities Fund - State, Local, and Tribal Government Building program

Funding Available:	$12,000,000	**Application Start Date:**	05/12/2009
Type of Funding:	grant	**Application End Date:**	07/07/2009
Contact Person:	Eduardo Hernandez	**Contact Phone:**	(800) 281-9519
Contact Web:			
Contact Email:	ocs@lgcnet.com		

Eligible Recipients: State governments
County governments

City or township governments
Native American tribal governments (Federally recognized)
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education
Others (see text field entitled "Additional Information on Eligibility" for clarification)

Program Description:

The Administration for Children and Families (ACF), Office of Community Services (OCS) solicits applications to award 48 grants to State, local and Tribal governments to build their capacity to provide nonprofit organizations with capacity building training and technical assistance. Pursuant to this announcement, ACF will award funds to State, city, county, and Indian/Native American Tribal government offices (e.g., offices responsible for outreach to faith-based and community organizations or those interested in initiating such an effort), or their designees, to build their own capacity to partner with community-based and faith-based non-profits and to provide training and technical assistance to help nonprofit faith-based and community organizations better serve those in need and to increase nonprofit organizations' involvement in the economic recovery. Grantees will use program funds to provide free capacity building services to nonprofit organizations, such as a beneficiary benefits clearinghouse, outreach and education, facilitation of partnerships between and among nonprofits and other government agencies, and training and technical assistance to improve awareness of and access to ARRA efforts/benefits and to improve organizational capacity to be active participants in ARRA efforts/benefits. Grantees will also use program funds to build their own capacity to provide these services to nonprofits. The purpose of this grant program is to build the capacity of government offices (or their authorized designee) that provide outreach to faith-based and community-based organizations and to assist nonprofit organizations in addressing the broad economic recovery issues present in their communities, including helping low-income individuals secure and retain employment, earn higher wages, obtain better-quality jobs, and gain greater access to State and Federal benefits and tax credits. Successful applicants will be subject to reporting requirements consistent with the American Recovery and Reinvestment Act (ARRA) of 2009 Standard Terms and Conditions. In addition, successful applicants will use a quarterly performance progress report (SF- PPR) format specific to Strengthening Communities Fund (SCF) awards.

Eligible Uses of Funding:

Examples of the kinds of allowable capacity building activities that could be the focus of grantees' training and technical assistance to nonprofits include the following: (This list is intended to be illustrative, not exhaustive.)

Organizational Development
Strengthening Board Governance
Developing Systems: Management, Human Resources, Financial, Information Technology, Planning
Training Job/Benefits Counselors for ARRA Benefits and Other Federal Assistance
Developing Comprehensive Communications Strategy
Program Development
Creating Information Systems (e.g., ARRA Benefits/Programs, Financial Benefits/Tax Credits, Social Service Benefits)
Translating Program Information into Spanish or Other Languages
Developing Curriculum (e.g., job retraining, new job skills)
Making Program Improvements
Collaboration and Community Engagement
Disseminating Information Regarding State/Local ARRA Benefits
Developing Referral Systems Related to ARRA Benefits
Forging Collaborations/Strategic Partnerships with Community Colleges or Vocational Schools
Conducting Research on Local Sector Workforce Needs
Developing Collaborations/Strategic Partnerships with Industry-Specific Training Programs
Utilizing AmeriCorps*VISTA Volunteers to Address Needs of Those Seeking Employment
Assessing Green Needs of Community and Skills Needed for Green Workers
Leadership Development
Specifying Board Composition and Function
Contributing to Staff Professional and Career Development
Training and Development of Volunteers
Developing Succession Planning
Evaluation of Effectiveness
Launching a Formal Program Evaluation
Developing and Incorporating New Program Measures
Incorporating Best Practices
Assessing Program Outcomes
Replicating Effective Program Models

How to Apply:

Applicants to ACF may submit their applications in either electronic or paper (hard copy) format. To submit an application electronically, applicants must use the http://www.Grants.gov site. ACF will not accept applications via facsimile or email.

IMPORTANT NOTE: Before submitting an application electronically, applicants must complete the organization registration process as well as obtain and register "electronic signature credentials" for the Authorized Organization Representative (AOR). Applicants also must be registered in the Central Contractor Registry (CCR). CCR registration must be updated annually. Applicants will not be able to upload an application to Grants.gov without current CCR registration and electronic signature credentials for the AOR. This process may take more than five business days, so it is important to start this process early, well in advance of the application deadline.

Be sure to complete all Grants.gov registration processes listed on the Organization Registration Checklist at http://www.acf.hhs.gov/grants/registration_checklist.html.

Health and Human Services, Department of

Strengthening Communities Fund--Nonprofit Capacity Building Program

Funding Available: $34,000,000
Application Start Date:
Type of Funding:
Application End Date: 07/07/2009
Contact Person: Eduardo Hernandez
Contact Phone: (800) 281-9519
Contact Web:
Contact Email: OCS@lcgnet.com

Eligible Recipients:
State governments
County governments
City or township governments
Public and State-controlled institutions of higher education
Indian/Native American Tribal governments (Federally recognized)
Indian/Native American Tribal governments (other than Federally recognized tribal governments)
Nonprofits with 501(c)(3) IRS status (other than institutions of higher education)
Nonprofits without 501(c)(3) IRS status (other than institutions of higher education)
Private institutions of higher education
For-profit organizations (other than small businesses)
Small businesses
Special district governments

Program Description:
The focus of the SCF Nonprofit Capacity Building program is to build the capacity of nonprofit organizations to address the broad economic recovery issues present in their communities, including helping low-income individuals secure and retain employment, earn higher wages, obtain better-quality jobs, and gain greater access to state and Federal benefits and tax credits. For example, nonprofits receiving competitive financial assistance from their lead organization could use the funds to purchase computers or set up a computer lab to provide free, online information on State and Federal benefits for low- and moderate-income individuals. Funds could be used to perform a local workforce assessment or other research designed to connect workers to employers. Funds could also be used for developing a resource directory to help increase access to the benefits (e.g., ARRA benefits) for which individuals and families are eligible. An organization receiving financial assistance from a lead organization under this announcement could establish a one-stop center where individuals can obtain free, customized benefits information, tax information, information on ARRA, and/or apply for benefits and file tax returns.

The SCF Nonprofit Capacity Building program funds pay for the collaborative efforts of lead organizations with their project partners to build capacity that results in improved social service programs and activities, rather than for direct social services. These funds will help participating organizations, selected to be project partners, to build the capacity to expand and strengthen programs and services to help low-income individuals secure and retain employment, earn higher wages, and obtain better-quality jobs, such as by providing job readiness and retention training (e.g., training related to job searching, interviewing, resume writing, or computer skills); education/training (e.g., academic remediation, General Education Development, English as a Second Language classes, job retraining or training for new job skills such as those needed for green jobs); and other support services related to securing and retaining employment (e.g. emergency cash or food assistance, counseling, transportation, child care, and post-placement support).

The SCF Nonprofit Capacity Building funds also will help participating organizations build the capacity to expand and strengthen programs and services aimed at increasing low- and moderate-income individuals' access to the State and Federal benefits and tax credits for which individuals are

eligible. Examples include developing organizational capacity to offer a counselor-assisted centralized electronic eligibility screening and application tool; establishing procedures to assess eligibility of prospective and current clients for benefits and tax credits; developing referral protocols with other local service providers; developing a guide/clearinghouse of benefits and tax credits; and developing the capacity to offer free tax preparation assistance. This list is illustrative and not exhaustive as there are many ways that grassroots organizations address the broad economic recovery issues present in their communities.

Eligible Uses of Funding: Examples of Allowable Activities in the Five Critical Capacity Building Areas:

Organizational Development
Strengthening Board Governance
Developing Systems: Management, Human Resources, Financial, Information Technology, Planning
Training Job/Benefits Counselors for ARRA Benefits and Other Federal Assistance
Developing Comprehensive Communications Strategy
Program Development
Creating Information Systems (e.g., ARRA Benefits/Programs, Financial Benefits/Tax Credits, Social Service Benefits)
Translating Program Information into Spanish or Other Languages
Developing Curriculum (e.g., job retraining, new job skills)
Making Program Improvements
Collaboration and Community Engagement
Disseminating Information Regarding State/Local ARRA Benefits
Developing Referral Systems Related to ARRA Benefits
Forging Collaborations/Strategic Partnerships with Community Colleges or Vocational Schools
Conducting Research on Local Sector Workforce Needs
Developing Collaborations/Strategic Partnerships with Industry-Specific Training Programs
Utilizing AmeriCorps*VISTA Volunteers to Address Needs of Those Seeking Employment
Assessing Green Needs of Community and Skills Needed for Green Workers
Leadership Development
Specifying Board Composition and Function
Contributing to Staff Professional and Career Development
Training and Development of Volunteers
Developing Succession Planning
Evaluation of Effectiveness

Launching a Formal Program Evaluation
Developing and Incorporating New Program Measures
Incorporating Best Practices
Assessing Program Outcomes
Replicating Effective Program Models
This list is illustrative and not exhaustive.

How to Apply: Applicants to ACF may submit their applications in either electronic or paper (hard copy) format. To submit an application electronically, applicants must use the http://www.Grants.gov site. ACF will not accept applications via facsimile or email.
Be sure to complete all Grants.gov registration processes listed on the Organization Registration Checklist at http://www.acf.hhs.gov/grants/registration_checklist.html.

Health and Human Services, Department of - National Institutes of Health

Academic Research Enhancement (R15)

Funding Available:	$0	**Application Start Date:**	04/20/2009
Type of Funding:	grant	**Application End Date:**	09/24/2009
Contact Person:		**Contact Phone:**	
Contact Web:	http://grants.nih.gov/grants/funding/area.htm		
Contact Email:			

Eligible Recipients:
Public/State Controlled Institutions of Higher Education
Private Institutions of Higher Education
Hispanic-serving Institutions
Historically Black Colleges and Universities (HBCUs)
Tribally Controlled Colleges and Universities (TCCUs)
Alaska Native and Native Hawaiian Serving Institutions

Public or private institutions and components of institutions defined below as "health professional schools/colleges" and "other academic components."

Program Description: The purpose of the Academic Research Enhancement Award (AREA) program is to stimulate research in educational institutions that provide baccalaureate or advanced degrees for a significant number of the Nation's research scientists, but that have not been major recipients of NIH support. These AREA grants create opportunities for scientists and institutions otherwise unlikely to participate extensively in NIH programs, to contribute to the Nation's biomedical and behavioral research effort. AREA grants are intended to support small-scale health-related research projects proposed by faculty members of eligible, domestic institutions.

Eligible Uses of Funding: Applicants may request a maximum of $300,000 total direct costs plus applicable Facilities & Administrative (F&A)/indirect costs for the entire project period of up to three years. Grants may support, new or renewal, meritorious projects in biomedical, behavioral research or clinical research, including:
pilot research projects and feasibility studies;
development, testing, and refinement of research techniques;
secondary analysis of available data sets; and
similar discrete research projects that demonstrate research capability

How to Apply: Electronically - Applications submitted in response to this Funding Opportunity Announcement (FOA) for Federal assistance must be submitted electronically through Grants.gov (http://www.grants.gov) using the SF424 Research and Related (R&R) forms and the SF424 (R&R) Application Guide

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Health and Human Services, Department of - National Institutes of Health

Core Facility Renovation, Repair, and Improvement (G20)

Funding Available: $300,000,000 **Application Start Date:** 03/11/2009

Type of Funding: grant **Application End Date:** 09/17/2009

Contact Person: Irene Grissom **Contact Phone:** (301) 435-0836

Contact Web: http://grants.nih.gov/grants/guide/rfa-files/RFA-RR-09-007.html

Contact Email: grissomi@mail.nih.gov

Eligible Recipients: Public and State controlled institutions of higher education
Native American tribal governments (Federally recognized)
Native American tribal organizations (other than Federally recognized tribal governments)
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education
Private institutions of higher education

Program Description: This FOA issued by the National Center for Research Resources, National Institutes of Health, solicits applications from institutions that propose to renovate, repair, or improve core facilities. For the purpose of this FOA, a core facility is defined as a centralized shared resource that provides access to instruments or technologies or services, as well as expert consultation to investigators supported by the core. In situations when similar core facilities exist in different departments at an institution, funding can be requested in support of centralizing these core facilities. This FOA is issued under the American Recovery and Reinvestment Act of 2009 (Recovery Act), Pub. L. No. 111-5. It is expected that all awards will be expended expeditiously and that applicants will consider the use of green technologies and design approaches. Awards are expected to create and/or maintain American jobs. Mechanism of Support. This FOA will utilize the G20 grant mechanism.

Eligible Uses of Funding: Support can be requested to alter and renovate (A&R) the core facility as well as to improve the general equipment in the core facility or to purchase general equipment for specialized groups of researchers. Specialized equipment over $100,000 in cost cannot be requested as part of this FOA.

How to Apply: Applications submitted in response to this Funding Opportunity Announcement (FOA) for Federal assistance must be submitted electronically through Grants.gov (http://www.grants.gov) using the SF424 Research and Related (R&R) forms and the SF424 (R&R) Application Guide.

Health and Human Services, Department of - National Institutes of Health

Recovery Act Limited Competition: NCMHD Dissertation Research Award to Increase Diversity (R36)

Funding Available: $500,000 **Application Start Date:** 05/29/2009

Type of Funding:	grant	**Application End Date:**	06/30/2009
Contact Person:		**Contact Phone:**	
Contact Web:	http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-09-008.html		
Contact Email:			
Eligible Recipients:	No one now because the grant has expired		
Program Description:	This NIH Funding Opportunity Announcement (FOA), supported by funds provided to the NIH under the American Recovery & Reinvestment Act of 2009 ("Recovery Act" or "ARRA"), Public Law 111-5, invites applications to support qualified pre-doctoral students to pursue research careers in any area relevant to the research mission of the NCMHD (i.e., minority health and health disparities research) and simultaneously increase the diversity of this workforce.		
Eligible Uses of Funding:	This grant invites applications to support qualified pre-doctoral students to pursue research careers in any area relevant to the research mission of the NCMHD (i.e., minority health and health disparities research) and simultaneously increase the diversity of this workforce.		
How to Apply:	See the following website: http://grants.nih.gov/grants/guide/rfa-files/RFA-MD-09-008.html		

Health and Human Services, Department of - National Institutes of Health

Recovery Act Limited Competition: Biomedical Research, Development, and Growth to Spur the Acceleration of New Technologies (BRDG-SPAN) Pilot Program (RC3)

Funding Available:	$35,000,000	**Application Start Date:**	06/02/2009
Type of Funding:	grant	**Application End Date:**	09/01/2009
Contact Person:	GrantsInfo	**Contact Phone:**	(301) 435-0714
Contact Web:	http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-09-008.html		
Contact Email:	GrantsInfo@nih.gov		
Eligible Recipients:	For profit organizations other than small businesses Small businesses		
Program Description:	Purpose. This Funding Opportunity Announcement (FOA), supported by funds provided to the NIH under the American Recovery and Reinvestment Act of 2009 (Recovery Act or ARRA), Public Law 111-5, solicits grant applications for a new initiative called Biomedical Research, Development, and Growth to Spur the Acceleration of New Technologies (BRDG-SPAN) Pilot Program (RC3). The purpose of this pilot program is to address the funding gap between promising research and development (R and D) and transitioning to the market -- often called the Valley of Death -- by contributing to the critical funding needed by applicants to pursue the next appropriate milestone(s) toward ultimate commercialization; i.e., to carry out later stage research activities necessary to that end. This program aims to accelerate the transition of research innovations and technologies toward the development of products or services that will improve human health, help advance the mission of NIH and its Institutes and Centers (ICs), and create significant value and economic stimulus. This program also aims to foster partnerships among a variety of research and development (R and D) collaborators working toward these aims. Mechanism of Support. This FOA will utilize the RC3 grant mechanism. Funds Available and Anticipated Number of Awards. Contingent upon the submission of a sufficient number of scientifically meritorious applications, NIH intends to commit at least $35 million in response to this FOA. We anticipate that at least 10 awards will be made in fiscal year 2010, pending the number and quality of applications and availability of funds. As a pilot, an evaluation will be necessary before any reissuance of this FOA; any reissuance is also predicated on funds availability. Applications received under this FOA may be given funding priority if the project is deemed to have high commercial potential to be developed into a product or service as indicated by the underserved need being addressed, the lack of alternative resources in the market and/or the applicants ability to secure funding or in-kind support from an independent third-party investor and/or strategic partner.		
Eligible Uses of Funding:	This Funding Opportunity Announcement (FOA), supported by funds provided to the NIH under the American Recovery & Reinvestment Act of 2009 ("Recovery Act" or "ARRA"), Public Law 111-5, solicits grant applications for a new initiative called Biomedical Research, Development, and Growth to Spur the Acceleration of New Technologies (BRDG-SPAN) Pilot Program (RC3). The purpose of this pilot program is to address the funding gap between promising research and development (R&D) and transitioning to the market -- often called the "Valley of Death -- by contributing to the critical funding needed by applicants to pursue the next appropriate milestone(s) toward ultimate commercialization; i.e., to carry out later stage research activities necessary to that end. This program		

aims to accelerate the transition of research innovations and technologies toward the development of products or services that will improve human health, help advance the mission of NIH and its Institutes and Centers (ICs), and create significant value and economic stimulus. This program also aims to foster partnerships among a variety of research and development (R&D) collaborators working toward these aims.

How to Apply: To download a SF424 (R&R) Application Package and SF424 (R&R) Application Guide for completing the SF424 (R&R) forms for this FOA, use the "Apply for Grant Electronically" button in this FOA or link to http://www.grants.gov/Apply/ and follow the directions provided on that Web site.

Homeland Security, Department of

Assistance to Firefighters Fire Station Construction Grants

Funding Available: $210,000,000
Application Start Date: 05/29/2009
Type of Funding: grant
Application End Date: 07/10/2009
Contact Person:
Contact Phone: (866) 274-0960
Contact Web: www.firegrantsupport.com
Contact Email: firegrants@dhs.gov

Eligible Recipients: A variety of fire departments, including, paid, volunteer and combination fire departments; fire departments located in communities of varying sizes; and fire departments located in urban, suburban and rural communities. A "fire department" is defined as an agency or organization having a formally recognized arrangement with a State, territory, local or tribal authority (city, county, parish, fire district, township, town or other governing body) to provide fire suppression to a population within a fixed geographical area on a first-due basis.

Program Description: While the type of the project is not considered (i.e., DHS will not differentiate between new construction and modifications), the purpose of the construction or modification will have a bearing on the award determination. In this regard, the ARRA has two, equally high priorities: 1) To replace unsafe or uninhabitable structures regardless of whether the project calls for the construction of a new building or the rehabilitation of an existing structure. Applicants claiming unsafe or uninhabitable structures may be required to provide documentation regarding the nature of the health or safety deficiencies. Any health-code violations or orders to vacate unsafe structures must pre-date the enactment of the ARRA for consideration. 2) To fund projects expanding fire protection coverage to meet increased service demand in compliance with NFPA 1710 or 1720. In these instances, expanding fire protection coverage under a community's capital improvement plan will receive higher consideration than expansion projects not engaged in capital improvement planning. The next priority is to fund projects modifying or expanding existing structures to provide sleeping quarters and/or amenities for full-time occupancy (to allow for habitation 24 hours per day). A slightly lower priority is to fund modifying or expanding existing structures to accommodate support functions such as communications. The lowest priority is to fund projects replacing or expanding habitable structures that are cramped or inefficiently configured for operation. Another community characteristic that will be assessed is the community's status under the National Flood Insurance Program (NFIP). Applicants serving communities not in good standing under NFIP receive lower consideration than departments serving those communities in good standing or those which have not been mapped.

Eligible Uses of Funding:
1. Building construction
2. Environmental assessment
3. Building site preparation, including demolition, if necessary 10
4. Design, planning, and engineering expenses incurred after award
5. Expenses necessary to comply with the most current edition of NFPA1500
6. Expenses necessary to comply with the locally adopted building, fire, plumbing, mechanical and electrical codes.
7. Sprinklers or other life safety and fire protection systems
8. Vehicle exhaust extraction systems
9. Decontamination areas
10. Space for training (up to 600 square feet)
11. Space for gender-segregated sleeping
12. Gender-segregated restrooms
13. Space for exercise equipment
14. Kitchens
15. Kitchen appliances
16. Dining/eating area
17. ADA compliance

18. Gear racks, storage and shelving for gear/equipment
19. Internet cabling
20. Energy conservation systems (Leadership in Energy and Environmental Design -LEED™)
21. Renewable energy for HVAC and power systems

How to Apply: The FY 2009 SCG application is accessible from the Assistance to Firefighter Grants (AFG) Website (www.firegrantsupport.com) and the U.S. Fire Administration's Website (www.usfa.fema.gov).

Homeland Security, Department of

FY 2009 American Recovery & Reinvestment Act Port Security Grant Program

Funding Available: $1,500,000 **Application Start Date:** 05/29/2009

Type of Funding: grant **Application End Date:** 06/29/2009

Contact Person: **Contact Phone:**

Contact Web: http://www.fema.gov/txt/government/grant/arra/fy09_arra_psgp_guidance.txt

Contact Email:

Eligible Recipients: No one now because the grant has expired.

Program Description: The ARRA PSGP is one tool in the comprehensive set of measures authorized by Congress and implemented by the Administration to strengthen the Nation's critical infrastructure against risks associated with potential terrorist attacks. The Maritime Transportation Security Act of 2002, as amended (46 U.S.C. §70107), established the PSGP to implement Area Maritime Transportation Security Plans and facility security plans among port authorities, facility operators, and State and local government agencies required to provide port security services.

Eligible Uses of Funding: 1. Enhancing Maritime Domain Awareness (MDA)
MDA is the critical enabler that allows leaders at all levels to make effective decisions and act early against threats to the security of the Nation's seaports. In support of the National Strategy for Maritime Security, port areas should seek to enhance their MDA through projects, such as access control/standardized credentialing, command and control, communications, and enhanced intelligence sharing and analysis.

2. Enhancing Improvised Explosive Device (IED) and Weapons of Mass Destruction (WMD) prevention, protection, response and recovery capabilities Port areas should seek to enhance their capabilities to prevent, detect, respond to and recover from terrorist attacks employing IEDs, WMDs and other non-conventional weapons. Of particular concern in the port environment are attacks that employ IEDs delivered via small craft (similar to the attack on the USS Cole), by underwater swimmers (such as underwater mines) or on ferries (both passenger and vehicle).

3. Efforts supporting implementation of the Transportation Worker Identification Credential (TWIC)
The TWIC is a Congressionally mandated security program through which DHS will conduct appropriate background investigations and issue biometrically enabled and secure identification cards for individuals requiring unescorted access to U.S. port facilities. Regulations outlining the initial phase of this program (card issuance) were issued by the transportation Security Administration (TSA) in cooperation with the
Coast Guard in 72 Federal Register 3492 (January 25, 2007).

4. Construction or infrastructure improvement projects that are identified in the Port Wide Risk Management Plan (PWRMP) and/or Facility Security Plans (FSPs), and/or Vessel Security Plans (VSPs)

How to Apply: DHS participates in the Administration's e-government initiative. As part of that initiative, all applications must be filed using the Administration's common electronic "storefront" --grants.gov. Eligible entities must apply for funding through this portal, accessible on the Internet at http://www.grants.gov. To access application forms and instructions, select "Apply for Grants," and then select "Download Application Package." Enter the CFDA and/or the funding opportunity number located in this announcement. Select "Download Application Package," and then follow the prompts to download the application package. To download the instructions, go to "Download Application Package" and select "Instructions." If you experience difficulties or have any questions, please call the grants.gov customer support hotline at (800) 518-4726.

Homeland Security, Department of

FY 2009 American Recovery and Reinvestment Act Transit Security Grant Program – Capital Projects

Funding Available:	$150,000,000	**Application Start Date:**	05/29/2009
Type of Funding:	Other	**Application End Date:**	06/29/2009
Contact Person:	FEMA Call Center	**Contact Phone:**	(866) 927-5646
Contact Web:	http://www07.grants.gov/search/search.do;jsessionid=QWBdKmPWyTNSDTGmhP7Q17		
Contact Email:	ASK-GMD@dhs.gov		
Eligible Recipients:	Public Transportation Agencies		

Program Description:

The American Recovery and Reinvestment Act (ARRA) Transit Security Grant Program (TSGP) is authorized the American Recovery and Reinvestment Act of 2009 (P.L. 111-5) and the Implementing Recommendations of the 9/11 Commission Act of 2007 (P.L. 110-53) (the 9/11 Act). ARRA TSGP will focus on the use of visible, unpredictable deterrence through the funding of Operational Packages for canine teams, mobile explosives detection screening teams, and Anti-Terrorism teams both due to their effectiveness in reducing risk to transit systems and their potential for job creation. In addition, funding will be provided for capital projects including Multi-User High-Density Key Infrastructure Protection, Single-User High-Density Key Infrastructure Protection, Key Operating Asset Protection, and Other Mitigation Activities. FEMA asks applicants to submit their application package through Grants.gov. However, if issues arise with Grants.gov, FEMA will also allow applicants to submit their application package directly through OJP's Grant Management System (GMS). For instructions on how to apply directly into GMS for this opportunity, please see the attachment under the "full announcement" page above. PLEASE NOTE: Although the Assurances for Construction Programs (SF-424D) form is listed as optional in the Grants.gov application package, applicants who are applying for construction projects MUST complete this form.

Eligible Uses of Funding:

How to Apply:

You may submit your application under the "FY 09 ARRA Transit Security Grant Program - Capital Projects" Program to the Grants Management System (GMS). Please carefully review and follow the instructions below:

You must upload an application package downloaded from the Grants.gov website as an attachment in GMS. To locate the application package on Grants.gov, go to www.grants.gov. From the homepage, click "Apply for Grants" on the left hand navigation panel. Next, click "Step 1: Download a Grant Application Package". Enter in the opportunity number for this opportunity, DHS-09-GPD-113-2199, and select "Download Package". On the next screen, in the bottom right hand corner, select "download" under Instructions & Applications. The next screen allows you to download and save the application package and guidance.

For the mandatory and optional documents, electronically complete all required data fields in the application package. Print the completed application package. Sign any applicable forms requiring signature and date (i.e., Assurances and Certifications). Scan and save the completed and signed application package. Submit the scanned application package as an attachment in GMS. Any forms in addition to the application package (Investment Justification, Budget Detail Worksheet, etc.) may be uploaded as separate attachments in GMS. To access the GMS application module, follow the instructions below:

Go to https://grants.ojp.usdoj.gov. This should bring up a site that says "Welcome to the Grants Management System (GMS)" and has buttons at the bottom. If you have a GMS account already, proceed directly to the GMS Sign in button. If you do not have a GMS account, go to the New User Register Here button, select to register as an applicant for a grant, and enter in the registration info, creating for yourself a UserID and password in the process.

You will now have a UserID and password. Go to GMS Sign In, and sign in. The screen coming up should say Grants Management System Home Page. Go to the Funding Opportunities link on the left, and search for FEMA, Grants Program Directorate under the Program Office and click Search. This will display all available opportunities in GMS for FEMA. Find the "FY 09 ARRA Transit Security Grant Program - Capital Projects" Program and then click the Apply Online link. This should get you to the Overview page in the application, and then it is just a matter of filling out the GMS application, adding all relevant attachments (Grants.gov application package, and any separate attachments) and submitting.

Your opportunity to submit your application in GMS is Friday, May 29th, 2009 EST through and until 11:59 p.m. EST, Monday, June 29th, 2009. You must submit in GMS on these dates and in the specified timeframe. There will no other opportunities for you to submit your application.

If you have questions regarding GMS, you may contact the GMS Help Desk at 888-549-9901.

Homeland Security, Department of

Transportation Security Administration (TSA) ARRA Airport Checked Baggage Inspection System

Funding Available:	$598,000,000	**Application Start Date:**	04/24/2009
Type of Funding:	grant	**Application End Date:**	05/25/2009
Contact Person:	Matthew Ashurst	**Contact Phone:**	(571) 227-5376
Contact Web:			
Contact Email:	Matthew.Ashurst@dhs.gov		
Eligible Recipients:	state, county, city or township, and special district governments		

Program Description: This initial disbursement of ARRA funding: Project Awards will be used to fund airport facility modifications to construct a Checked Baggage Inspection System (CBIS). Selection and prioritization of the airport facility modifications are based upon the initial airport application submission to the TSA. Selection of facility modifications are based upon an established selection process that includes a risk-based threat ranking that also takes into account other considerations including the quality and completeness of the airport's initial application, TSA's cost validation process, and the airport's readiness.

Based on the established selection process, sixteen (16) airports located around the United States (see list below) were selected to receive ARRA funding for airport facility modifications. TSA will assess the ability to add any other airport facility modification projects once the cost validation is completed for these 16 airports and subsequent negotiations are concluded. The amount is subject to change due to updated cost submittals and negotiations with the airports.

Airports selected: Atlanta, GA; Columbus, OH; Dayton, OH; Honolulu, HI; Huntsville, AL; Jackson Hole, WY; Orlando, FL; New Orleans, LA; Maui, HI; Philadelphia, PA; Portland, ME; San Francisco, CA; San Jose, CA; Sacramento, CA; Orange County, CA; Tallahassee, F

Eligible Uses of Funding: Project Awards, using an Other Transaction Agreement, will be used to fund airport facility modifications to construct a Checked Baggage Inspection System (CBIS). Selection and prioritization of the airport facility modifications are based upon the initial airport application submission to the TSA. Selection of facility modifications are based upon an established selection process that includes a risk-based threat ranking that also takes into account other considerations including the quality and completeness of the airport's initial application, TSA's cost validation process, and the airport's readiness.

How to Apply: Application forms and instructions are available at Grants.gov. To access these materials, go to http://www.grants.gov , select "Apply for Grants," and then select "Download Application Package." Enter the opportunity number DHS09TSA117-001-ARRA. Select "Download Application Package," and then follow the prompts to download the application package. To download the instructions, go to "Download Application Package" and select "Instructions." The application package will be available on Grants.gov. Applications shall be submitted to the following email address: tsaAcquisitionARRA@dhs.gov .

Homeland Security, Department of

TSA Advanced Surveillance Program

Funding Available:	$7,800,000	**Application Start Date:**	05/27/2009
Type of Funding:	grant	**Application End Date:**	06/30/2009
Contact Person:	Patricia Masterson	**Contact Phone:**	(571) 227-1587
Contact Web:			
Contact Email:	Patricia.Masterson@dhs.gov		
Eligible Recipients:	State, local, or other public institution/organizations responsible for commercial airport operations as the certificate holder at airports within their jurisdiction		

Program Description: TSA partners with airport authorities in an effort to enhance the airport's current/existing surveillance system with additional equipment necessary to achieve the TSA's security recordation requirements of passenger checkpoints, checked baggage areas, and other airport areas.

These closed circuit surveillance systems are an integral component in both TSA and airport operations, providing value in terms of threat detection, personnel and facility security, loss prevention, emergency response, risk mitigation, employee performance, and other legal and investigative purposes.

Eligible Uses of Funding:

How to Apply: Go to http://www.grants.gov , select "Apply for Grants," and then select "Download Application Package." Enter the CFDA and/or the funding opportunity number. Select "Download Application Package." The application package will be available on Grants.gov. Applications shall be submitted to the following email address: tsaAcquisitionARRA@dhs.gov

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Housing and Urban Development, Department of

Assisted Housing Green Retrofit Program Plan

Funding Available:	$250,000,000	**Application Start Date:**	03/10/2009
Type of Funding:	grant, loan	**Application End Date:**	02/16/2011
Contact Person:	John Prusch	**Contact Phone:**	(202) 402-8368
Contact Web:	www.hud.gov/recovery		
Contact Email:	john.f.prusch@hud.gov		

Eligible Recipients: Property owners who receive project-based federal assistance seeking to make energy and green retrofit investments to the property

Program Description: Grants and loans will be available through HUD's Office of Affordable Housing Preservation to eligible property owners seeking to make energy and green retrofit investments in their property.

Eligible Uses of Funding: For projects for properties receiving federal assistance to reduce energy costs (e.g., more efficient heating and cooling systems), reduce water use (e.g., low-VOC products), and provide other environmental benefits (e.g., materials with recycled content, reflective roofing to reduce heat-island effects, etc).

How to Apply: Online application can be found at www.hud.gov/recovery as an Excel file.

Housing and Urban Development, Department of

Native American Housing Block Grants

Funding Available:	$242,250,000	**Application Start Date:**	03/19/2009
Type of Funding:	grant	**Application End Date:**	09/30/2009
Contact Person:	Deborah M. Lalancette	**Contact Phone:**	(303) 675-1600
Contact Web:	http://www.hud.gov/offices/pih/ih/recovery.cfm		
Contact Email:	deborah.m.lalancette@hud.gov		

Eligible Recipients: Others

Program Description: The Native American Housing Block Grant program, authorized by the Native American Housing Assistance and Self-Determination Act of 1996 ("NAHASDA") assists tribes in developing, operating, maintaining, and supporting affordable housing for rental and homeownership housing. Funds can be used for acquisition, new construction, rehabilitation of affordable housing, site improvement, development and rehabilitation of utilities and infrastructure, utility services, conversion, demolition, financing, administration and planning, improvement to achieve greater energy efficiency, mold remediation, investments that leverage private sector funding or financing for renovations, and energy conservation retrofit investments. Funds will be obligated through competitive funding by September 30, 2009. Priority will be given to projects that will spur construction and rehabilitation and will create employment opportunities for low-income and unemployed persons. Tribes/tribally designated housing authorities (TDHE) will be required to obligate 100 percent of their funds within 1 year of the date funds are made available, expend at least 50 percent of such funds within 2 years of the date in which funds became available, and expend 100 percent of such funds within 3 years of such date. If a tribe/TDHE fails to comply with the 2 year expenditure requirement, the funds will be recaptured and reallocated by formula to tribes that have complied with this requirement. If a tribe/TDHE fails to comply with the 3 year expenditure requirement, the balance of the funds originally awarded to the tribe/TDHE will be recaptured. Milestones in the award process include the publication of a Notice of

Funding Availability (NOFA), submission of an application by the tribe/TDHE, review of the application by HUD, and execution of a Funding Approval/Agreement by the tribe/TDHE. In compliance with the Recovery Act, the funds will be obligated by September 30, 2009.

Eligible Uses of Funding: Funds can be used for acquisition, new construction, rehabilitation of affordable housing, site improvement, development and rehabilitation of utilities and infrastructure, utility services, conversion, demolition, financing, administration and planning, improvement to achieve greater energy efficiency, mold remediation, investments that leverage private sector funding or financing for renovations, and energy conservation retrofit investments.

How to Apply: Submit Application to Department of Housing and Urban Development

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Housing and Urban Development, Department of

Neighborhood Stabilization Program 2

Funding Available:	$50,000,000	**Application Start Date:**	06/11/2009
Type of Funding:	grant	**Application End Date:**	07/17/2009
Contact Person:	Stanley Gimont	**Contact Phone:**	(202) 708-1112
Contact Web:	http://www.hud.gov/offices/cpd/communitydevelopment/programs/neighborhoodspg/arrafactsheet.cfm		
Contact Email:	stanley.gimont@hud.gov		

Eligible Recipients: A state government, a unit of general local government, a nonprofit entity or consortium of nonprofit entities

Program Description: Recipients will use the funds awarded under this notice to stabilize neighborhoods whose viability has been and continues to be damaged by the economic effects of properties that have been foreclosed upon and abandoned

Eligible Uses of Funding: See above

How to Apply: The application deadline date is July 17, 2009. Applications must be received via paper submission to the Robert C. Weaver HUD Headquarters building by 5:00 PM on the deadline date. The applicant must submit a complete application to:

U.S. Dept of Housing & Urban Development
NSP2 Applications
Room 7286
Office of Block Grant Assistance
451 7th Street, SW
Washington, DC 20410

Housing and Urban Development, Department of

Public Housing Capital Fund Capital Recovery Competition Grants

Funding Available:	$995,000,000	**Application Start Date:**	03/10/2009
Type of Funding:	grant	**Application End Date:**	08/30/2009
Contact Person:	Not specified	**Contact Phone:**	
Contact Web:	HUD.gov/recovery		
Contact Email:			

Eligible Recipients: Public Housing Agencies that own or operate Low Income Public Housing and are eligible to receive capital funding under section 9 of the United States Housing Act of 1937 (42 U.S.C. 1437g) (the "Act").

Program Description: In accordance with the Recovery Act, HUD provides these grant funds competitively to PHAs to carry out priority capital and management activities in public housing through four funding Categories, as established in Section V.A of this NOFA.The four Categories are:a. Improvements Addressing the Needs of the Elderly and/or Persons with Disabilities;b. Public Housing Transformation;c. Gap Financing for Projects that are Stalled due to Financing Issues; and. Creation of Energy Efficient, Green Communities

Eligible Uses of Funding: The funds shall be awarded by competition for priority investments, including investments that

leverage private sector funding or financing for renovations and energy conservation.

How to Apply: Not Specified

Interior, Department of

BLM-CO GGNCA Rehab of Linear Disturbances

Funding Available:	$73,500	**Application Start Date:**	07/15/2009
Type of Funding:	grant	**Application End Date:**	07/17/2009
Contact Person:	Ruth A Raisanen	**Contact Phone:**	
Contact Web:			
Contact Email:	rraisane@blm.gov		

Eligible Recipients: Unrestricted

Program Description: Travel management project which entails development, monitoring and maintenance of trails which will improve visitor safety and increase protection of public land; education about responsible recreational use; and assistance with providing educational and informational materials for recreational and public involvement opportunities within the Gunnison Gorge National Conservation Area in Gunnison Colorado.

Eligible Uses of Funding: see above

How to Apply: Applications accepted via grants.com

Interior, Department of

Coastal Program

Funding Available:	$5,000,000	**Application Start Date:**	00/00/0000
Type of Funding:	grant	**Application End Date:**	09/30/2009
Contact Person:	Chris Darnell	**Contact Phone:**	(703) 358-2236
Contact Web:	http://www.fws.gov/coastal		
Contact Email:	Chris_Darnell@fws.gov		

Eligible Recipients: See eligible uses of funding

Program Description: Under the American Recovery and Reinvestment Act of 2009 additional funding is available for habitat restoration through the U.S. Fish and Wildlife Service Coastal Program. These Recovery Act funds are available for habitat restoration projects that address high priority wetland, upland, or riparian habitats in selected geographic areas. Projects must provide direct benefits to Federal Trust species (i.e., migratory birds, threatened and endangered species, inter-jurisdictional fish, certain marine mammals, and species of international concern. It is a goal of the program to secure at least 50 percent of project costs from non-Service sources, but this goal applies to the national program as a whole, and does not have to be achieved on a project-by-project basis. Funding above $25,000 for an individual project must be approved at the Washington Office level. If you are interested in requesting assistance for a potential habitat restoration project you must contact your local Coastal Program coordinator for information about funding and technical assistance availability. A listing of all Coastal Program coordinators is available at: http://www.fws.gov/coastal.

Eligible Uses of Funding: These Recovery Act funds are available for habitat restoration projects that address high priority wetland, upland, or riparian habitats in selected geographic areas. Projects must provide direct benefits to Federal Trust species (i.e., migratory birds, threatened and endangered species, inter-jurisdictional fish, certain marine mammals, and species of international concern. The funds are available to Federal, State, interstate and intrastate agencies; local and tribal governments; public nonprofit institutes and organizations (such as conservation organizations, watershed councils, land trusts, schools and institutions of higher learning); U.S. territories and possessions; private landowners including individuals and businesses. The Coastal Program is geographically limited to its geographic focus areas -- only projects that address coastal habitat conservation in these specified areas can be funded.

How to Apply: Download application from grants.gov

Interior, Department of

Partners for Fish and Wildlife Program

Funding Available:	$9,000,000	**Application Start Date:**	00/00/0000
Type of Funding:	grant	**Application End Date:**	09/30/2009
Contact Person:	David Gordon	**Contact Phone:**	(703) 358-2025
Contact Web:	http://www.fws.gov/partners/		
Contact Email:	david_gordon@fws.gov		
Eligible Recipients:	See eligible uses of funding.		
Program Description:	The Partners for Fish and Wildlife Act authorizes the Secretary of Interior to provide technical and financial assistance through the Partners for Fish and Wildlife Program to private landowners interested in restoring, enhancing, and managing fish and wildlife habitats on their own lands. Under the American Recovery and Reinvestment Act of 2009 additional funding is available for habitat restoration through the Partners for Fish and Wildlife Program. These Recovery Act funds are available for habitat restoration projects that address high priority wetland, upland, or riparian habitats in selected geographic areas. Projects must provide direct benefits to Federal Trust species (i.e., migratory birds, threatened and endangered species, inter-jurisdictional fish, certain marine mammals, and species of international concern). It is a goal of the program to secure at least 50 percent of project costs from non-Service sources, but this goal applies to the national program as a whole, and does not have to be achieved on a project-by-project basis. Funding above $25,000 for an individual project must be approved at the Washington Office level. If you are interested in requesting assistance for a potential project under the Partners for Fish and Wildlife Program you must contact your local coordinator for information about funding and technical assistance availability. A listing of coordinators by state is available at http://www.fws.gov/partners/.		
Eligible Uses of Funding:	These Recovery Act funds are available for habitat restoration projects that address high priority wetland, upland, or riparian habitats in selected geographic areas. Projects must provide direct benefits to Federal Trust species (i.e., migratory birds, threatened and endangered species, inter-jurisdictional fish, certain marine mammals, and species of international concern). They are available to private landowners, Tribal Governments, local governments, state governments, educational institutions and organizations.		
How to Apply:	Download the application from grants.gov		

Interior, Department of

Recovery - Trail maintenance/repair

Funding Available:	$37,005	**Application Start Date:**	07/08/2009
Type of Funding:	grant	**Application End Date:**	
Contact Person:	Joann Palmer	**Contact Phone:**	(360) 569-2211
Contact Web:	www.nps.gov		
Contact Email:	joann_palmer@nps.gov		
Eligible Recipients:	Non-profit organizations, excluding higher ed		
Program Description:	These funds are intended for preservation of the natural resources in the park through trail maintenance and repairs along the Wonderland Trail and other trails within Mount Rainier National Park. EARTHCORPS members are provided to the park to gain hands on experience in the environmental field. The members make up crews of seven which will work with NPS trail maintenance crews to gain experience. Earthcorps will provide the crews the transportation, food, camp gear, and personal gear such as pack, rain gear, boots, personal protective gear and equipment to perform the trail work. This award is for one crews of seven to construct trails and complete trail repairs to the standards of the National Park Service. The crew will work on the construction of approximately one mile of trail to replace the flood destroyed Glacier Basin Trail. This crew will work approximately three 9 day tours beginning July 26, 2009 and work no longer than September 30, 2010.		
Eligible Uses of Funding:	See Program Description		
How to Apply:	Use contact info above		

Interior, Department of

RECOVERY ACT - Trail Maintenance/Repair

Funding Available:	$180,000	**Application Start Date:**	07/07/2009
Type of Funding:	grant	**Application End Date:**	
Contact Person:	Joann Palmer	**Contact Phone:**	(360) 569-2211
Contact Web:	www.nps.gov		
Contact Email:	joann_palmer@nps.gov		
Eligible Recipients:	Non-profit organizations excluding higher ed		
Program Description:	These funds are intended for preservation of the natural resources in the park through trail maintenance and repairs along the Wonderland Trail. WCC members are provided to the park to gain hands on experience in the environmental field. The members make up crews of six which include a crew leader with NPS trail maintenance experience. WCC will provide the crews the transportation, food, basic trail maintenance tools including chain saws, camp gear, and personal gear such as pack, rain gear, boots, personal protective gear and equipment to perform the trail work. This award is for two crews of six to construct trails and complete trail repairs to the standards of the National Park Service. One crew will work on the repair of flood damaged trails around Mount Rainier National Park including the construction of a 1,500 foot re-route on the Carbon River section of the Wonderland Trail. This crew will work from July 26, 2009 and work no longer than September 30, 2010. One crew of six will work on the construction of approximately one mile of new trail to replace trail destroyed by flooding. This crew will work approximately 22 weeks beginning July 26, 2009 and work no longer than September 30, 2010.		
Eligible Uses of Funding:	See program description above		
How to Apply:	See contact information above		

Interior, Department of

Recovery BLM-CO GGNCA Rehab of Linear Disturbances, Trails

Funding Available:	$73,500	**Application Start Date:**	07/15/2009
Type of Funding:	grant	**Application End Date:**	07/28/2009
Contact Person:	Ruth A Raisanen	**Contact Phone:**	
Contact Web:			
Contact Email:	rraisane@blm.gov		
Eligible Recipients:	Unrestricted		
Program Description:	Trail development, maintenance and educational program within Gunnison Gorge National Conservation Area within the state of Colorado.		
Eligible Uses of Funding:	see above		
How to Apply:			

Interior, Department of

Seismic Upgrades

Funding Available:	$5,000,000	**Application Start Date:**	06/24/2009
Type of Funding:	grant	**Application End Date:**	07/08/2009
Contact Person:	Margaret Eastman	**Contact Phone:**	(703) 648-7366
Contact Web:			
Contact Email:	mrussell@usgs.gov		
Eligible Recipients:	Colleges, Universities, profit-making, and nonprofit organizations, and State and Local Governments		

Program Description: USGS will support the replacement of outdated equipment used to monitor and report on earthquake activity in the U.S. and will improve the data centers and processing capabilities that generate earthquake information products and manage seismic data. These upgrades will further the development of the Advanced National Seismic System. Systems to be upgraded will include existing urban, regional and national seismic networks. Support for objectives to be completed by the resulting assistance awards will utilize funds provided under the American Recovery and Reinvestment Act (ARRA) of 2009.

Eligible Uses of Funding: see above

How to Apply: All applications must be submitted through grants.gov. Complete instructions are included in the program announcement

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Interior, Department of

Trail Maintenance and Repair

Funding Available:	$70,010	**Application Start Date:**	07/09/2009
Type of Funding:	grant	**Application End Date:**	07/30/2009
Contact Person:	JoAnn Palmer	**Contact Phone:**	(360) 569-2211
Contact Web:	nps.gov		
Contact Email:	joann_palmer@nps.gov		

Eligible Recipients: non-profit organizations, excluding higher ed

Program Description: These funds are intended for preservation of the natural resources in the park through trail maintenance and repairs along trails within Mount Rainier National Park. Student Conservation Corp interns are provided to the park to gain hands on experience in the environmental field. The interns make up a crew of five including a crew leader who will assist NPS trail maintenance operations in the repairs of flood damaged trails. Crew will work for a period of three months. The Student Conservation Corp will provide the interns the transportation, food, and personal gear such as pack, rain gear, boots, personal protective gear and equipment to perform the trail work. This award is for one crew of five to construct trails and complete trail repairs to the standards of the National Park Service. This crew will work approximately beginning July 13, 2009 for a period of three months.

Eligible Uses of Funding: See program description

How to Apply: Use contact info above

Interior, Department of

Trail maintenance/repair

Funding Available:	$38,404	**Application Start Date:**	07/08/2009
Type of Funding:	grant	**Application End Date:**	07/22/2009
Contact Person:	JoAnne Palmer	**Contact Phone:**	(360) 569-2211
Contact Web:	www.nps.gov		
Contact Email:	joanne_palmer@nps.gov		

Eligible Recipients: non-profit organizations, excluding higher ed

Program Description: These funds are intended for preservation of the natural resources in the park through trail maintenance and repairs along the Wonderland Trail and other trails within Mount Rainier National Park. Northwest Youth Corps (NYC) members are provided to the park to gain hands on experience in the environmental field. The members make up crews of twelve which will work with NPS trail maintenance crews to gain experience. NYC will provide the crews the transportation, stipend, camp gear, and personal gear such as pack, rain gear, boots, personal protective gear and equipment to perform the trail work. This award is for one crews of twelve to construct trails and complete trail repairs to the standards of the National Park Service. The crew will work on the construction of approximately one mile of new trail on the Glacier Basin Trail. This crew will work approximately 5 weeks beginning July 26, 2009 and work no longer than September 30, 2010.

Eligible Uses of Funding: See program description.

How to Apply: See contact information above.

Interior, Department of

U.S. Fish & Wildlife Service - National Fish Habitat Action Plan Program

Funding Available:	$2,000,000	**Application Start Date:**	06/03/2009
Type of Funding:	grant	**Application End Date:**	09/30/2009
Contact Person:	Susan Wells	**Contact Phone:**	(703) 358-2523
Contact Web:	http://www.fws.gov/fisheries/fwco/nfhap/		
Contact Email:	susan_wells@fws.gov		
Eligible Recipients:	Private landowners, tribal governments, local and state governments, educational institutions, organizations		
Program Description:	Provides technical and financial assistance to partners interested in restoring, enhancing, and managing fish and wildlife habitat - particularly projects that address high priority aquatic habitats. Projects must provide direct benefits to Federal Trust species (i.e., migratory birds, threatened and endangered species, inter-jurisdictional fish, certain marine mammals, and species of international concern).		
Eligible Uses of Funding:	Announcement does not specify - need to contact a Regional National Fish Habitat Action Plan Coordinator at: www.fws.gov/fisheries/fwco/nfhap/		
How to Apply:	As of 7/20/2009, the application was not posted on-line at grants.gov. Contact Susan Wells or Regional Coordinator for assistance.		

Interior, Department of

U.S. Fish & Wildlife Service - National Fish Passage Program

Funding Available:	$2,800,000	**Application Start Date:**	06/03/2009
Type of Funding:	grant	**Application End Date:**	09/30/2009
Contact Person:	Susan Wells	**Contact Phone:**	(703) 358-2523
Contact Web:	http://www.fws.gov/fisheries/fwco/fishpassage/		
Contact Email:	susan_wells@fws.gov		
Eligible Recipients:	Private landowners, tribal governments, local and state governments, educational institutions, organizations		
Program Description:	Provides technical and financial assistance to partners interested in restoring, enhancing, and managing fish and wildlife habitat - particularly projects that address high priority aquatic habitats. Projects must provide direct benefits to Federal Trust species (i.e., migratory birds, threatened and endangered species, inter-jurisdictional fish, certain marine mammals, and species of international concern).		
Eligible Uses of Funding:	Announcement does not specify - need to contact a Regional Coordinator of the National Fish Passage Program at: www.fws.gov/fisheries/fwma/offices.htm		
How to Apply:	Apply on-line at grants. gov		

Justice, Department of

(ICAC) Task Force Program Grants

Funding Available:	$0	**Application Start Date:**	03/09/2009
Type of Funding:	grant	**Application End Date:**	04/08/2009
Contact Person:	Christopher Holloway	**Contact Phone:**	(202) 305-9838
Contact Web:	http://ojjdp.ncjrs.gov/grants/solicitations/FY2009/ARRAICACTaskForceProgram.pdf		
Contact Email:	christopher.holloway@usdoj.gov		

Eligible Recipients: State and local law enforcement agencies already receiving funds under the ICAC Task Force Program

Program Description: OJJDP will be making awards to further DOJ's mission to help State and local law enforcement agencies develop effective responses to online enticement of children by sexual predators, child exploitation, and child obscenity and pornography cases. This program furthers the purpose of the Recovery Act by providing funding to States and localities for salaries and employment costs of law enforcement officers, prosecutors, forensic analysts, and other related professionals.

Eligible Uses of Funding: Applicants must explain how they will help State and local law enforcement agencies improve effectiveness in responding to online enticement of children by sexual predators, child exploitation, and child obscenity and pornography cases.

How to Apply: Applications must be submitted through OJP's online Grants Management System (GMS). To access the system, go to https://grants.ojp.usdoj.gov. Applicants should begin the process a few weeks prior to the GMS registration deadline, especially if this is the first time they have used the system. Each application requires a separate GMS registration. For a step-by-step guide, visit http://www.ojp.gov/gmscbt/ and refer to the section entitled "External Overview: Locating & Applying for Funding Opportunities." For additional assistance, call the GMS Help Desk at 1–888–549–9901 from 7:00 a.m. to 9:00 p.m. Eastern Time Monday to Friday.

Justice, Department of

OJJDP FY 09 Recovery Act ICAC Task Force Training and Technical Assistance Grants

Funding Available: $5,100,000 **Application Start Date:** 02/07/2009

Type of Funding: grant **Application End Date:** 05/14/2009

Contact Person: Christopher Holloway **Contact Phone:** (202) 305-9838

Contact Web: www.ojp.usdoj.gov/recovery/solicitationrequirements.htm

Contact Email: christopher.holloway@usdoj.gov

Eligible Recipients: Public agencies (including state agencies, units of local government, public universities and colleges, and federally-recognized Indian tribal governments) and private organizations (including faith-based, tribal and community organizations)

Program Description: Through this program, OJJDP seeks to identify training providers to serve the Internet Crimes Against Children (ICAC) Task Force Program. The state and regional ICAC task forces work collaboratively as a national network of law enforcement and prosecutorial agencies that prevent, interdict, and investigate technology-facilitated child sexual exploitation and Internet crimes against children. The OJJDP FY 09 Recovery Act ICAC Task Force Training and Technical Assistance Grants program furthers the Department's mission to provide training and support in this area of constantly-evolving technology.

Eligible Uses of Funding: Successful applicants must develop a plan for the design, development, delivery, and maintenance of an efficient and effective training and technical assistance program and
provide innovative approaches that address at least one, but not limited to one, of the following topical areas:
•Forensic Analyses for Computers and Other Devices.
•Prosecution of Child Sexual Exploitation and Technology-Facilitated Child Sexual Exploitation Offenses.
•Specialized Techniques for Investigating Child Sexual Exploitation Offenses (e.g., cell phone technologies or file encryption).
•Wellness for Law Enforcement and Other Professionals Exposed to Child Exploitation Images at Work.
•Training for judges on the nature of technology-facilitated internet exploitation of children and youth.

How to Apply: Applications must be submitted through OJP's online Grants Management System (GMS). To access the system, go to https://grants.ojp.usdoj.gov. Applicants should begin the process immediately to meet the GMS registration deadline, especially if this is the first time they have used the system. Each application requires a separate GMS registration. The registration process for organizations includes: (1) Obtaining a Data Universal Numbering System (DUNS) number; (2) Registering your organization with the Central Contractor Registration (CCR) database; and (3) Registering with GMS prior to applying.

Justice, Department of

OJJDP FY 09 Recovery Act Internet Crimes Against Children Research Grants

Funding Available:	$2,000,000	**Application Start Date:**	03/09/2009
Type of Funding:	grant	**Application End Date:**	05/14/2009
Contact Person:	Jeffrey Gersh	**Contact Phone:**	(202) 514-5535
Contact Web:	www.ojp.usdoj.gov/recovery/solicitationrequirements.htm		
Contact Email:	Jeffrey.Gersh@usdoj.gov		

Eligible Recipients:

Public agencies (including state agencies, units of local government, public universities and colleges, and federally-recognized Indian tribal governments) and private organizations (including faith-based, community, and tribal organizations). Joint applications from two or more eligible applicants are welcome; however, one applicant must be clearly indicated as the primary applicant (for correspondence, award, and management purposes) and the others indicated as co-applicants.
County governments
City or township governments
Native American tribal governments (Federally recognized)
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
For profit organizations other than small businesses
Others (see text field entitled "Additional Information on Eligibility" for clarification)

Program Description:

The Office of Juvenile Justice and Delinquency Prevention (OJJDP) provides national leadership, coordination, and resources to prevent and respond to juvenile delinquency and juvenile victimization. OJJDP supports States and communities in their efforts to develop and implement effective and coordinated prevention and intervention programs and to improve the juvenile and criminal justice systems so that they protect public safety, hold offenders accountable, and provide treatment and rehabilitative services tailored to the needs of juveniles and their families. Through this program, OJJDP seeks to encourage innovative and independent research and data collection to further our understanding of the scope and prevalence of technology and internet-facilitated crimes against children and to enhance the administration of justice through improved investigation of crime. . This program furthers the purpose of the Recovery Act by helping state and local law enforcement agencies budget investigation and prosecution dollars efficiently and conserve funds by investing strategically in initiatives and programs that have a demonstrated effect on management of child exploitation units, preventing crime, and holding offenders accountable. OJJDP is particularly interested in topics such as: (1) Scope and Characteristics of Internet and Technology Facilitated Crime Against Children and Juveniles: OJJDP seeks an assessment of trends, challenges, and opportunities, including new technologies that will impact federal, State, local, and tribal efforts to combat child exploitation. Proposals should build on the extant data, for example, studies by the Crimes against Children Research Center at the University of New Hampshire; (2) Characteristics of Perpetrators of Internet and Technology Facilitated Crime Against Children and Juveniles: OJJDP seeks studies to validate existing research related to the link between possession or trafficking of child pornography and actual abuse of a child and studies related to establishing a link between the types of files being viewed or shared and the type of illegal activity; (3) Forensic Analyses: OJJDP is seeking research to develop and test new tools and techniques to improve the efficiency of forensic analyses in internet crime cases, for example, those cases using cell phones and PDAs. Proposed projects should identify how the study will be able to link the subject tool or strategy to improved forensic analysis results [e.g. by decreasing the amount of time needed for forensic analyses; by capturing on scene forensics in new or innovative ways; or decreasing backlogs of forensic analyses; (4) Investigation of Internet Crimes: OJJDP is seeking research to expand our knowledge about how technology is used in crimes against children [e.g. cell phones, file encryption, wireless networks, and peer to peer environments] and investigative strategies and techniques that address these issues; (5) Prosecution Strategies: OJJDP is seeking data collection and evaluation of successful prosecution strategies in internet and technology-facilitated crimes against children. OJJDP is also interested in legal analyses of how cases involving juveniles manufacturing or distributing sexually explicit images of themselves or their peers are handled across the U.S.; and (6) Prevention Strategies: OJJDP is seeking research on the scope and prevalence of children and youth creating and distributing explicit images of themselves and/ or their peers, with the goal of forming strategies to prevent this kind of behavior.

Eligible Uses of Funding:

Funded projects should aim to produce information that will assist state and local law enforcement and prosecutors working internet or technology-facilitated crimes against children cases, as well as policymakers who rely on the evidence base to make decisions.

How to Apply:

Applications must be submitted through OJP's online Grants Management System (GMS). To access the system, go to https://grants.ojp.usdoj.gov. Applicants should begin the process immediately to meet the GMS registration deadline, especially if this is the first time they have used the system. Each application requires a separate GMS registration. The registration process for organizations includes: (1) Obtaining a Data Universal Numbering System (DUNS) number; (2) Registering your organization with the Central Contractor Registration (CCR) database; and (3) Registering with GMS prior to applying.

Justice, Department of

OJJDP FY 09 Recovery Act Local Youth Mentoring Initiative

Funding Available:	$500,000	**Application Start Date:**	03/09/2009
Type of Funding:	grant	**Application End Date:**	04/20/2009
Contact Person:	Gwendolyn Williams	**Contact Phone:**	(202) 616-1611
Contact Web:	http://ojjdp.ncjrs.gov/grants/solicitations/FY2009/ARRALocalYouthMentoring.pdf		
Contact Email:	Gwendolyn.Williams@usdoj.gov		

Eligible Recipients: Public agencies (including state agencies, units of local government, public universities and colleges, and federally-recognized Indian tribal governments) and private organizations (including faith-based and community organizations). OJJDP will accept only applications that demonstrate that the applicant has entered into a partnership with one or more public or private entities to form a "community partnership."

Program Description: In an effort to reduce juvenile delinquency, violence, gang participation, school failure, and dropout rates, OJJDP is issuing this solicitation to support local organizations that develop, implement, or expand local mentoring programs leading to measurable, positive outcomes for at-risk youth. A 2000 national evaluation of OJJDP's mentoring program found significant reductions in risks involving aggressive behavior and delinquency, peer relationships, and mental health. Lessons learned from this evaluation have increased our understanding of factors that are crucial to effective mentoring and of promising models and effective approaches to community collaboration.

Eligible Uses of Funding: The program's goals are to reduce juvenile delinquency and gang participation, improve academic performance, and reduce school drop-out rates by enhancing the capacity of local efforts to develop or expand community collaboratives and partnerships, integrate best practices into mentoring service models, develop strategies to recruit and maintain mentors serving hard-to-reach populations, while ensuring the program's financial sustainability.
OJJDP invites applications from new or existing mentoring programs with proven track records that aim to implement activities in accordance with the goals and objectives outlined in this solicitation. Applicants should also present evidence-based programs or incorporate best practices based on research and consider a variety of mentoring approaches. Special consideration will be given to mentoring programs that include education, job readiness, employment skill development, and training in and exposure to entrepreneurial activities.
This program will fund multiple awards up $500,000 per award for a project period of up to 4 years. The award amount will cover the entire requested project period. All awards are subject to the availability of appropriated funds and any modifications or additional requirements that may be imposed by law.

How to Apply: DOJ participates in Grants.gov – a "one-stop storefront" that provides a unified process for all customers of Federal grants to find funding opportunities and apply for funding. Grants Management System Instructions. Applications must be submitted through OJP's online Grants Management System (GMS). To access the system, go to https://grants.ojp.usdoj.gov.

Justice, Department of

OJJDP FY 09 Recovery Act National Internet Crimes Against Children Data System (NIDS)

Funding Available:	$900,000	**Application Start Date:**	03/09/2009
Type of Funding:	award	**Application End Date:**	05/14/2009
Contact Person:	Christopher Holloway	**Contact Phone:**	(202) 305-9838
Contact Web:	www.ojp.usdoj.gov/recovery/solicitationrequirements.htm		
Contact Email:	Christopher.holloway@usdoj.gov		

Eligible Recipients: State and local law enforcement and prosecutorial agencies that are currently receiving funds under the ICAC Task Force Program

Program Description: OJJDP seeks to award funding for the construction, maintenance, and housing of a National Internet Crimes Against Children Data System (NIDS) and related tasks, including building the link between the NIDS and the ICAC Portal and providing for training and technical assistance to the Internet

Crimes Against Children (ICAC) Task Forces and their federal law enforcement partners on the use of the system.

Eligible Uses of Funding: Construction, maintenance, and housing of a National Internet Crimes Against Children Data System

How to Apply: Applications must be submitted through OJP's online Grants Management System (GMS). To access the system, go to https://grants.ojp.usdoj.gov. Applicants should begin the process a few weeks prior to the GMS registration deadline, especially if this is the first time they have used the system. Each application requires a separate GMS registration. For a step-by-step guide, visit http://www.ojp.gov/gmscbt/ and refer to the section entitled "External Overview: Locating & Applying for Funding Opportunities." For additional assistance, call the GMS Help Desk at 1–888–549–9901 from 7:00 a.m. to 9:00 p.m. Eastern Time Monday to Friday.

Justice, Department of

OJJDP FY 09 Recovery Act National Youth Mentoring Programs

Funding Available: $0 **Application Start Date:** 03/09/2009

Type of Funding: grant **Application End Date:** 04/20/2009

Contact Person: Patrick Dunckhorst **Contact Phone:** (212) 514-4158

Contact Web: http://ojjdp.ncjrs.gov/grants/solicitations/FY2009/ARRANationalYouthMentoring.pdf

Contact Email: Patrick.dunckhorst@usdoj.gov

Eligible Recipients: Applicants are limited to national organizations. National organizations are defined as having an active program or programs with a financial relationship with affiliates in a majority of states.

Program Description: This solicitation invites applicants to propose initiatives ready for implementation that will assist in the development and maturity of community programs to provide mentoring services to populations that are underserved due to location, shortage of mentors, special physical or mental challenges of the targeted population, or other such situations identified by the community in need of mentoring services. Special consideration will be given to mentoring programs that include education, job readiness, employment skill development, and training in and exposure to entrepreneurial activities.

Eligible Uses of Funding: This program supports organizations that have mentoring programs ready for implementation that will strengthen and expand existing mentoring activities. OJJDP is especially interested in programs that seek to increase participation of mentors by underrepresented groups (e.g., Hispanic and African-American adult males), programs that target children of single-parent families, and organizations that focus on making truancy prevention a priority in improving school attendance. This initiative also seeks to promote collaboration among national youth service organizations that support mentoring activities and community organizations committed to supporting mentoring services.
Applicants will implement, monitor, and assess mentoring strategies. OJJDP strongly encourages applicants to incorporate best practices based on research and to consider a variety of mentoring approaches that are national in scope. OJJDP will give priority to organizations that have mentoring programs ready to implement, can monitor and collect performance measure data from all affiliates and associated programs and use the data to achieve successful outcomes, work in areas of high community disadvantage, and can demonstrate collaboration with at least two of the following institutions: schools, law enforcement, a community- or faith-based organization, a national program focused on activities complementary to mentoring (e.g., job training, literacy, parenting), or an afterschool learning program.

How to Apply: Applications must be submitted through OJP's online Grants Management System (GMS). To access the system, go to https://grants.ojp.usdoj.gov. Applicants should begin the process a few weeks prior to the GMS registration deadline, especially if this is the first time they have used the system. Each application requires a separate GMS registration. For a step-by-step guide, visit http://www.ojp.gov/gmscbt/ and refer to the section entitled "External Overview: Locating & Applying for Funding Opportunities." For additional assistance, call the GMS Help Desk at 1–888–549–9901 from 7:00 a.m. to 9:00 p.m. Eastern Time Monday to Friday.

Labor, Department of

Employment and Training Administration

Funding Available: $750,000,000 **Application Start Date:** 05/29/2009

Type of Funding: grant **Application End Date:**

Contact Person: not available **Contact Phone:**

Contact Web:

Contact Email: not available

Eligible Recipients:

Program Description: Provides funding for worker training and placement in high growth and emerging industry sectors.

Eligible Uses of Funding: grants for worker training and placement in high growth and emerging industry sectors. Of that amount, $500 million is targeted for research, labor exchange, and job training projects that prepare workers for careers in energy efficiency and renewable energy as defined in the Green Jobs Act: energy efficient building, construction, and retrofitting; renewable electric power; energy efficient and advanced drive train vehicles; biofuels; deconstruction and materials use; energy efficiency assessment for residential, commercial, or industrial sector, and manufacturing of sustainable products using sustainable processes. The remaining $250 million will be for projects in other high growth and emerging industry sectors with a priority for projects that prepare workers for careers in the health care sector and projects that are tied to industry sectors where jobs are being created as a result of Recovery Act investments such as infrastructure investments

How to Apply: complete grant application

Labor, Department of

Energy Training Partnership Grants

Funding Available: $100,000,000 **Application Start Date:** 6/23/2009

Type of Funding: grant **Application End Date:** 9/04/2009

Contact Person: Donna Kelly DOL, Employment & Training Admi **Contact Phone:**

Contact Web:

Contact Email: http://www.doleta.gov/grants/pdf/SGA-DFA-PY-08-18.pdf

Eligible Recipients: Under this announcement, eligible applicants are private nonprofit organizations that must apply under one of two categories: 1) National labor-management organizations with local networks; or 2) Statewide or local nonprofit partnerships.

Program Description: DOL announces the availability of approximately $100 million in grant funds to 20-30 projects ranging from approximately $2 to $5 million each. Projects will provide training and placement services in the energy efficiency and renewable energy industries for workers impacted by national energy and environmental policy, individuals in need of updated training related to the energy efficiency and renewable energy industries, and unemployed workers. Proposed projects must be developed and implemented through strategic partnerships. Energy Training Partnership funds are intended to provide training for workers that prepares them to enter the energy efficiency and renewable energy industries, as well as green occupations within other industries, as described in the Supplementary Information: Part B of this SGA. Individuals eligible for training include workers impacted by national energy and environmental policy, individuals in need of updated training related to the energy efficiency and renewable energy industries, and unemployed workers. A portion of the funds under this SGA will be reserved (as described in Section II, Award Information) for projects serving communities impacted by automotive-related restructuring.

Eligible Uses of Funding: Projects will provide training and placement services in the energy efficiency and renewable energy industries for workers impacted by national energy and environmental policy, individuals in need of updated training related to the energy efficiency and renewable energy industries, and unemployed workers. Proposed projects must be developed and implemented through strategic partnerships. Energy Training Partnership funds are intended to provide training for workers that prepares them to enter the energy efficiency and renewable energy industries, as well as green occupations within other industries, as described in the Supplementary Information: Part B of this SGA. Individuals eligible for training include workers impacted by national energy and environmental policy, individuals in need of updated training related to the energy efficiency and renewable energy industries, and unemployed workers. A portion of the funds under this SGA will be reserved (as described in Section II, Award Information) for projects serving communities impacted by automotive-related restructuring

How to Apply: US Department of Labor, Employment and Training Administration, Division of Federal Assistance, Attention Donna Kelly, Grant Officer,. Reference SGA/DFA PY-08-18, 200 Constitution Avenue, NW., Room N4716, Washington, DC 20210

Labor, Department of

Green Capacity Building grants

Funding Available:	$5,000,000	**Application Start Date:**	06/23/2009
Type of Funding:	grant	**Application End Date:**	08/05/2009
Contact Person:	Denise Roach	**Contact Phone:**	(202) 693-3820
Contact Web:			
Contact Email:	Roach.Denise@dol.gov		

Eligible Recipients: Limited to the following DOL grantees who received funding through the SGA number indicated in the parentheses: Indian and Native American Program (SGA/DFA PY 07-04), National Farmworker Jobs Program (NFJP) (SGA/DFA PY 06-04), Prisoner Re-Entry Initiative (PRI) (SGA/DFA PY 08-03 & SGA/DFA PY 07-05), Senior Community Service Employment Program (SCSEP) (SGA/DFA PY 07-02 & SGA/DFA PY 05-06), Women in Apprenticeship and Non-Traditional Occupations (WANTO) (SGA/DFA PY 07-08 & SGA/DFA PY 06-01), YouthBuild (SGA/DFA PY 08-07 & SGA/DFA PY 06-08), and Young Offender Grants (SGA/DFA PY 08-09, SGA/DFA PY 06-10, & SGA/DFA PY 06-14).

Program Description: Specifically, this SGA supports capacity building for organizations to provide training for entry-level positions leading to career pathways and/or additional training in the energy efficiency and renewable energy industries. The Department expects to award between 50 and 100 grants under this competition, providing awards ranging from $50,000 to $100,000.

Eligible Uses of Funding: Excerpted from evaluation criteria:
ETA is interested in applicants describing any evidence-based research that they considered in designing the strategy. Some potential activities include but are not limited to:
• Professional development opportunities in the energy efficiency and renewable energy industries for staff;
• Modifications to existing curriculum and/or teaching methodologies;
• The purchase of equipment that will contribute to continued training after the funding under this award is expended;
• Training provided for industry recognized entry-level credentials for program participants;
• Strategies that support the development of clear pathway options and job placement for program participants into the energy efficiency and renewable energy industries or within other green industries; and
• Specific skills and competencies that will be integrated into the job training program and how these support growth in green energy career pathways for project participants.

How to Apply: Mailed applications must be addressed to the U.S. Department of Labor, Employment and Training Administration, Division of Federal Assistance, Attention: B. Jai Johnson, Grant Officer, Reference SGA/DFA, PY 08–21, 200 Constitution Avenue, NW., Room N4716, Washington, DC 20210. procedures. Hand-delivered proposals will be received at the above address. All applications through professional overnight delivery service will be considered to be hand-delivered and must be received at the designated place by the specified closing date and time. Applicants may apply online through Grants.gov (http://www.grants.gov); however, due to the expected increase in system activity resulting from the American Recovery and Reinvestment Act of 2009, applicants are encouraged to use an alternate method to submit grant applications during this heightened period of demand. While not mandatory, DOL encourages the submission of applications through professional overnight delivery service.

Labor, Department of

Recovery - Pathways Out of Poverty

Funding Available:	$150,000,000	**Application Start Date:**	06/24/2009
Type of Funding:	grant	**Application End Date:**	09/29/2009
Contact Person:	Melissa Abdullah, Grants Management Specialist	**Contact Phone:**	(202) 693-3346
Contact Web:	http://www.doleta.gov/grants/find_grants.cfm		
Contact Email:	Abdullah.Melissa@dol.gov		

Eligible Recipients: Others - see program description

Program Description: This program administered by the Department of Labor provides $150 million in grant funds for projects that provide training and placement services to provide pathways out of poverty and into employment within the energy efficiency and renewable energy industries. Grantees selected from two separate types of applicants will be funded through this solicitation: (1) national nonprofit entities with networks of local affiliates, coalition members, or other established partners; and (2) local entities. Applicants qualify as local entities if they are public organizations (such as community colleges or workforce investment boards) or private nonprofit organizations (such as community or faith-based organizations) whose service area is limited to a single sub-State geographic area, such as a neighborhood, city, county, sub-State region, or interstate region comprised of multiple sub-State regions (such as Kansas City). The Employment and Training Administration intends to fund grants ranging from approximately $3 to $8 million for national grantees, and grants ranging from approximately $2 to $4 million for local grantees.

Eligible Uses of Funding: To prepare individuals, including high school dropouts, for careers in the energy efficiency and renewable energy industries.

How to Apply: Submit an application with the Department of Labor. In order to apply as a national entity, an applicant must propose a project that serves communities located in at least 2 States, with a minimum of 1 community located in each State, and a range of 3-7 total communities served. By serving a range of 3-7 total communities, national applicants can ensure that each community has adequate funding to implement training and job placement programs. National entities will be required to fund sub-grants or sub-contracts in each designated community, through which the local affiliates, coalition members, or other established partners will implement each project in collaboration with the required partners. In order to apply as a local entity, an applicant must propose a project that serves one single community and must implement the project in collaboration with required partners (nonprofit organizations, vocational institutions, etc.). A local entity that receives an award under this grant may not receive sub-grant or sub-contract funding through a grant awarded to a national entity.

Labor, Department of

State Energy Partnership and Training Grants

Funding Available:	$190,000,000	**Application Start Date:**	06/23/2009
Type of Funding:	grant	**Application End Date:**	10/20/2009
Contact Person:	Jeannette Flowers	**Contact Phone:**	(202) 693-3322
Contact Web:	SGA-DFA-PY-08-20		
Contact Email:			

Eligible Recipients: The eligible applicants for this SGA are State Workforce Investment Boards in partnership with their State Workforce Agency, local Workforce Investment Boards or regional consortia of Boards, and One Stop Career Center delivery systems.

Program Description: Within the Employment and Training Administration: The Department of Labor (DOL) announces the availability of approximately $190 million in grant funds to State Workforce Investment Boards of the 50 States, the District of Columbia, and the U.S. territories. In order to highlight the important role States play in building a national green economy, the Department is investing in workforce sector strategies that target energy efficiency and renewable energy industries. DOL encourages a strategic planning process that aligns the Governor's overall workforce vision, State energy policies, and local and regional training activities that lead to employment in targeted industry sectors. This strategic planning process is an opportunity to develop a statewide energy sector strategy through a comprehensive partnership and development of a Sector Plan. If an energy sector strategy is currently in place, that strategy should be reviewed and evaluated to address the requirements of this funding opportunity. As a result of this Solicitation for Grant Application (SGA), the Department is fostering the development of a national workforce that is ready to meet the demands of the energy efficiency and renewable energy industries. A portion of the funds under this SGA will be reserved for communities or regions undergoing auto industry related restructurings. The eligible applicants for this SGA are State Workforce Investment Boards in partnership with their State Workforce Agency, local Workforce Investment Boards or regional consortia of Boards, and One Stop Career Center delivery systems. ETA intends to fund grants ranging from approximately $2 to $6 million.

Eligible Uses of Funding:

How to Apply: Download application on Grant.Gov. Also see Link to Full Announcement SGA-DFA-PY-08-20

Labor, Department of

State Labor Market Information Improvement Grants

Funding Available:	$50,000,000	**Application Start Date:**	06/24/2009
Type of Funding:	grant	**Application End Date:**	08/14/2009
Contact Person:	Willie Harris	**Contact Phone:**	(202) 693-3344
Contact Web:			
Contact Email:	Harris.Willie@dol.gov		
Eligible Recipients:	State Workforce Agency		
Program Description:	The Department of Labor (DOL) announces the availability of approximately $50 million in grant funds for the Workforce Agencies of the 50 States, the District of Columbia, and U.S. Territories, or a consortium of such agencies, to collect, analyze, and disseminate labor market information, and to enhance the labor exchange infrastructure for careers within the energy efficiency and renewable energy industries. The eligible applicant for this grant solicitation is the State Workforce Agency, as States are expected to use workforce and labor market information and data as the foundation on which to build and implement effective workforce development strategies. This SGA encourages collaborative approaches, whereby multiple States apply as a consortium to conduct research that may potentially have a multi-State or national impact. ETA intends to fund individual State grants ranging from approximately $750,000 to $1,250,000. Individual grant awards to consortium applicants will range from $2 to $4 million, contingent upon an adequate justification of proposed project needs and the availability of resources.		
Eligible Uses of Funding:	none specified		
How to Apply:	www.grants.gov Click on "Find Grant Opportunities" on the left. Click "Find Recovery Act Opportunities" in gray box. Click on apporpriate Opportunity Title, which is the "Program Name" above. Click "application" to Download application package and instructions Mandatory Documents include: Application for Federal Assistance (SF-424), Project Narrative Attachment Form, Budget Narrative Attachment Form, Budget Information for Non-Construction Program Funding Opportunity Number: SGA-DFA-PY-08-17		

Small Business Administration

Recovery Act Limited Competition: Small Business Catalyst Awards for Accelerating Innovative Research (R43)

Funding Available:	$5,000,000	**Application Start Date:**	06/02/2009
Type of Funding:	grant	**Application End Date:**	09/01/2009
Contact Person:		**Contact Phone:**	(800) 518-4726
Contact Web:	http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-09-009.html		
Contact Email:	support@grants.gov		
Eligible Recipients:	Small businesses		
Program Description:	This NIH Funding Opportunity Announcement (FOA), supported by funds provided to the NIH under the American Recovery and Reinvestment Act of 2009 (Recovery Act or ARRA), Public Law 111-5, invites grant applications from small business concerns that propose to accelerate innovation through high risk, high reward research and development (R and D) that has commercial potential and is relevant to the mission of the NIH. The Small Business Catalyst Award is further expected to support entrepreneurs of exceptional creativity, drawn from scientific and technological environments beyond NIH, who propose pioneering and possibly transformative approaches to addressing major biomedical or behavioral challenges with the potential for downstream commercial development. The Small Business Catalyst Award for Accelerating Innovative Research funding opportunity seeks to encourage fresh research perspectives and approaches to serve the mission of NIH. In particular, applications from small business concerns without a history of NIH Small Business Innovation Research (SBIR) or Small Business Technology Transfer (STTR) support may receive funding priority. Solicited are applications for support for projects that have the potential to generate high impact results (e.g., products, processes or services) and/or innovative research applications, research tools, techniques, devices, inventions, or methodologies. The outcomes of the research supported should have potential to lead to products that will improve public health and create significant value and economic stimulus. This FOA solicits early-stage ideas that promise to lead to major leaps forward in capabilities		

	important to serving the mission of NIH rather than incremental improvements of existing technologies. In accord with the funding priority of this initiative to attract applicants without a history of SBIR/STTR support from NIH, the focus of the projects solicited by this FOA is on early stage technology development.
Eligible Uses of Funding:	Not specified
How to Apply:	To download a SF424 (R&R) Application Package and SF424 (R&R) Application Guide for completing the SF424 (R&R) forms for this FOA, link to http://www.grants.gov/Apply/ and follow the directions provided on that Web site.

FEDERAL STIMULUS PROJECT TEAM

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